938

CHESHUNT
MANOR HSE
1931 - 40

78 02 05

Section **A** for the entry of
AIR MINISTRY

FORM 1090.

COPY FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

REGIST

193

CHESHUNT U.D.
COUNCIL.
Received
30 DEC 1931
SURVEYOR'S DEPT.

938

Kept at Manor House, C

in the County of Hertfo

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASU **OUS DAY.**

An observer who does not conform to *1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·32		·29		·05							1
2	·11	·04						·04	·56	·06		·07	2
3				·70	·77			·30	1·31		·01	·17	3
4	·01	·01						·78	·04		·03		4
5					·05	·39	·01	·47					5
6		·10		·15					·02	·20	·67	·25	6
7						·05	·06	·69				·02	7
8		·06	·03			·12				·02	·73		8
9		·09				·06		·39	·01		·26	·01	9
10		·07	·02		·01	·03	·08	·02			·20		10
11	·17	·35							·03		·12		11
12		·01						·02					12
13							·09	·05	·28				13
14	·01					·01	·67	·60					14
15	·03	·14		·13	·13		·24					·02	15
16				·16		·03		·42					16
17		·11		·28	·34		·08		·30				17
18	·02	·07				·10				·01	·46		18
19	·01			·57		·24	·09	·49					19
20				·08			·06	·19	·08				20
21					·68				·02				21
22	·16			·05	·01				·01		·01		22
23	·21			·03		·05			·02		·14	·01	23
24				·29		·03	·01		·01				24
25	·03				·52						·03		25
26		·05		·66			·91				·17		26
27	·14	·38		·04	·10		·01				·05		27
28	·06	·07										·05	28
29	·12	×		·01	·03		·07			·24	·01	·02	29
30	·07	×					·02	·09				·01	30
31	·17	×		×		×			×		×		31
TOTAL	1·32	1·87	·05	3·44	2·64	1·16	2·40	4·55	2·69	·53	2·29	·63	YEAR'S TOTAL 23·57
*Days with ·01 in. or more.	15	15	2	14	10	12	14	14	13	5	14	10	138
*Days with ·04 in. or more.	9	13	—	12	7	7	10	12	6	3	9	4	92

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Sharpe.
Engineer and Surveyor to the
Cheshunt U.D. Council.

P.T.O.

687528/26 938

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931

CHESHUNT U.D.
COUNCIL.
Received
30 DEC 1931
SURVEYOR'S DEPT.

Kept at Manor House, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

„ Ground „ Sea Level 83 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·32		·29		·05							1
2	·11	·04						·04	·56	·06		·07	2
3				·70	·77			·30	1·31		·01	·17	3
4	·01	·01						·78	·04		·03		4
5					·05	·39	·01	·47					5
6		·10		·15					·02	·20	·67	·25	6
7						·05	·06	·69				·02	7
8		·06	·03			·12				·02	·73		8
9		·09				·06		·39	·01		·26	·01	9
10		·07	·02		·01	·03	·08	·02			·20		10
11	·17	·35							·03		·12		11
12		·01						·02					12
13							·09	·05	·28				13
14	·01					·01	·67	·60					14
15	·03	·14		·13	·13		·24					·02	15
16				·16		·03		·42					16
17		·11		·28	·34		·08		·30				17
18	·02	·07				·10				·01	·46		18
19	·01			·57		·24	·09	·49					19
20				·08			·06	·19	·08				20
21					·68				·02				21
22	·16			·05	·01				·01		·01		22
23	·21			·03		·05			·02		·14	·01	23
24				·29		·03	·01		·01				24
25	·03				·52						·03		25
26		·05		·66			·91				·17		26
27	·14	·38		·04	·10		·01				·05		27
28	·06	·07										·05	28
29	·12	×		·01	·03		·07			·24	·01	·02	29
30	·07	×					·02	·09				·01	30
31	·17	×		×		×			×		×		31
TOTAL	1·32	1·87	·05	3·44	2·64	1·16	2·40	4·55	2·69	·53	2·29	·63	YEAR'S TOTAL 23·57
*Days with ·01 in. or more.	~~15~~	~~15~~	~~2~~	~~14~~	~~10~~	~~12~~	~~14~~	~~14~~	~~13~~	~~5~~	~~14~~	~~10~~	~~138~~
*Days with ·04 in. or more.	~~9~~	~~13~~	~~—~~	~~12~~	~~7~~	~~7~~	~~10~~	~~12~~	~~6~~	~~3~~	~~9~~	~~4~~	~~92~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Sharpe.
Engineer and Surveyor to the Cheshunt U.D. Council.

P.T.O.

File No. 687528/26

COPY FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.**

Station No. 938

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Manor House, Cheshunt.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 83 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·02	–	–	0·11	0·40	0·05	0·01	0·58	0·04	–	0·04	–	1
2	–	–	–	x –	0·02	–	–	0·02	0·34	0·19	0·05	0·12	2
3	0·03	–	–	x 0·20	0·16	–	0·01	–	x –	–	–	–	3
4	–	–	–	–	–	–	0·01	0·05	0·42	–	0·10	–	4
5	0·17	–	–	–	0·10	0·03	0·15	–	0·04	–	–	–	5
6	0·42	–	0·04	0·07	0·08	–	–	–	0·06	–	–	–	6
7	–	–	0·14	0·09	–	–	0·02	–	0·01	–	–	–	7
8	–	–	0·03	0·07	0·08	–	–	–	–	–	–	–	8
9	✓ –	–	–	✓ –	0·71	–	–	–	–	0·25	–	–	9
10	x 0·40	0·03	0·01	x 0·23	0·04	–	–	–	✓ –	0·07	–	–	10
11	0·01	–	–	0·10	0·01	–	0·01	0·58	✓ 0·02	0·33	0·05	–	11
12	0·04	–	–	0·03	0·02	–	–	–	–	0·07	–	–	12
13	0·02	–	–	0·11	0·02	–	–	–	0·04	0·06	0·04	–	13
14	0·17	0·03	–	0·15	✓ –	–	–	–	–	0·03	–	–	14
15	–	–	–	0·05	x –	–	–	–	–	–	–	–	15
16	–	–	–	x	x 0·17	–	–	–	–	0·09	–	–	16
17	0·39	–	–	0·16	–	–	0·09	–	–	0·10	–	–	17
18	–	–	–	–	–	–	–	–	✓ 0·31	–	0·09	–	18
19	–	–	–	–	–	–	–	–	–	0·18	–	–	19
20	–	–	–	0·10	0·01	–	0·03	–	0·08	0·74	0·18	–	20
21	–	–	–	0·11	–	–	0·01	0·18	–	0·20	–	0·04	21
22	–	–	0·39	–	0·53	–	0·08	0·02	0·15	x –	0·29	–	22
23	–	0·10	–	–	0·08	–	–	–	0·05	x 0·93	–	0·09	23
24	–	–	–	–	–	–	0·10	–	–	0·04	0·08	–	24
25	–	0·01	–	–	0·03	–	0·60	–	0·03	0·34	0·01	–	25
26	–	–	–	0·23	0·03	–	0·01	–	–	–	–	–	26
27	–	–	x	0·18	0·51	–	0·15	–	0·03	0·25	0·17	0·01	27
28	–	–	x 0·31	–	–	0·01	0·28	–	–	0·21	–	–	28
29	–	–	0·26	0·05	0·05	–	–	0·43	0·04	x –	–	0·01	29
30	–	✕	0·11	–	0·01	0·75	–	–	0·10	x 0·32	0·23	0·15	30
31	–	✕	0·05	✕	–	✕	–	–	✕	0·01	✕	–	31 d
TOTAL	1·67	0·17	1·34	2·04	3·06	0·84	1·56	1·86	1·76	4·41	1·33	0·42	YEAR'S TOTAL 20·46
*Days with ·01 in. or more.	~~10~~ 11	4	~~9~~ 10	~~17~~ 19	~~20~~ 22	4	15	7	~~16~~ 17	~~19~~ 21	12	6	139
*Days with .04 in. or more.	6	1	~~7~~ 8	~~16~~ 17	~~12~~ 13	3	7	5	12	19	11	4	100

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. E. Sharpe
Engineer and Surveyor.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 938

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Manor House, Cheshunt.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 83 ft.

Days G.W.D. 24/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·04	·14	·13	-	-	-	-	-	-	·01	·02	-	1
2	·28	-	·33	-	·03	-	-	-	-	-	-	-	2
3	-	·13	·12	-	·01	-	-	-	-	-	-	-	3
4	·31	-	-	-	·05	-	-	-	-	-	-	-	4
5	·01	-	·20	-	·34	-	-	-	-	-	-	-	5
6	-	·07	·03	-		-	-	-	-	·04	·07	-	6
7	-	·06	·01	-	·58	-	-	-	-	-	·01	-	7
8	·20	-	-	-	·05	-	-	-	-	·25	-	-	8
9	-	-	-	-	·12	-	·13	-	-	·04	·07	-	9
10	-	·09	-	-	-	-	·20	-	-	·07	-	-	10
11	·03	-	-	-	-	·16	·05	·06	·01	-	-	-	11
12	-	-	-	·04	-	·10	-	-	·24	-	·01	·01	12
13	·07	-	-	-	-	-	·13	-	·08	-	·13	-	13
14	-	-	-	-	·08	-	-	·08	-	-	·42	-	14
15	·39	-	·12	-	-	·07	-	·04	-	-	·04	-	15
16	·04	-	·60	-	-	·15	·09	-	-	·07	·03	-	16
17	·01	-	·20	-	-	-	·01	-	·08	-	·03	-	17
18	·03	-	-	-	-	·20	-	-	-	-	-	-	18
19	-	·14	·26	·05	-	·19	·01	-	·40	-	-	·03	19
20	-	-	·02	·07	-	·20	-	-	·01	-	·01	-	20
21	-	-	-	-	-	·02	-	·01	·32	-	-	-	21
22	-	-	-	-	-	·60	-	·18	·03	·13	·01	-	22
23	-	-	-	·14	·11	-	-	-		-	-	-	23
24	-	·14	-	·13	·05	-	-	-	1·13	·02	·03	-	24
25	-	-	-	·27	-	·11	-	-	·05	·01	-	-	25
26	-	·48	-	·02	-	·29	-	-	·10	·09	-	·17	26
27	-	-	-	·01		-	·01	-	·01	·14	-	·04	27
28	-	-	-	-	·38	-	-	-	·01	-	-	·02	28
29	·02		-	-	-	-	-	-	-	·50	-	-	29
30	·09	X	·15	·14	-	-	·07	-	-	·02	-	-	30
31	·10	X	·01	X	-	X	-	·13	X	-	X	·13	31
TOTAL	1·62	1·25	2·18	·87	1·80	2·09	·70	·50	2·47	1·39	·88	·40	YEAR'S TOTAL 16·15
*Days with ·01 in. or more.	~~14~~	~~8~~	~~13~~	~~9~~	~~11~~	~~11~~	~~9~~	~~6~~	~~13~~	~~13~~	~~13~~	~~6~~	~~126~~
*Days with .04 in. or more.	~~9~~	~~8~~	~~9~~	~~7~~	~~9~~	~~10~~	~~6~~	~~5~~	~~8~~	~~9~~	~~5~~	~~3~~	~~88~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Sharpe

Engineer and Surveyor

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 938

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

CHESHUNT U.D. COUNCIL.
Received
29 DEC. 1934
SURVEYOR'S DEPT

Kept at Manor House, Cheshunt.

in the County of Hertfordshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 83 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	–	–	–	–	–	–	·21	–	·02	–	–		1
2	·09	–	·08	–	–	–	–	–	·57	·16	–	·41		2
3	–	–	–	·16	–	–	–	–	–	·16	–	–		3
4	·10	·01	·02	–	–	–	–	–	–	·20	·09	·35		4
5	–	–	·03	–	–	–	–	–	–	–	–	·32		5
6	–	–	·18	–	·22	·07	–	·06	–	–	–	·38		6
7	–	–	–	–	–	·04	–	·10	–	·26	–	·13		7
8	–	–	–	–	·07	–	–	·03	–	–	·23	–		8
9	·02	–	·01	–	–	–	–	–	·03	–	·65	·36		9
10	–	–	–	·11	–	–	–	–	–	·02	–	–		10
11	·29	–	·39	·04	–	–	–	–	–	–	·38	·12		11
12	·05	–	·03	–	–	–	·04	·50	–	–	–	·02		12
13	–	–	·12	·01	–	–	·29	·02	–	–	·01	·04		13
14	·31	–	·17	–	·05	–	–	–	–	·18	·23	·30		14
15	·10	–	·02	–	·06	–	–	–	–	–	·04	–		15
16	·12	–	·13	–	–	–	–	–	·41	·06	–	·16		16
17	–	–	–	–	–	–	–	–	–	·06	–	·12		17
18	·13	–	–	·20	–	–	·38	–	–	–	·03	·06		18
19	–	–	·15	–	–	·01	–	–	·04	–	–	·14		19
20	–	–	·56	·01	–	–	–	–	–	–	·01	–		20
21	–	–	–	–	–	·11	–	·01	–	–	–	–		21
22	–	–	–	·04	–	–	–	·38	–	–	–	–		22
23	–	–	–	·25	–	–	–	–	·18	–	–	·12		23
24	–	–	–	·13	–	·22	·15	·03	·11	–	–	–		24
25	·04	·09	·05	·09	–	·52	–	–	–	·03	–	–		25
26	·10	–	–	·34	–	·03	–	–	–	–	–	·54		26
27	–	·01	–	·25	–	·08	–	–	–	–	–	·42		27
28	·01	·04	–	–	–	·05	–	·82	–	·01	·01	·35		28
29	–		–	·09	–	–	·02	–	–	–	–	–		29
30	·05	×	–	–	–	–	–	·02	·17	–	–	·14		30
31	·01	×	–	×	–	×	–	–	×	·09	×	·09		31
TOTAL	1·44	·15	1·94	1·72	·40	1·13	·88	2·18	1·51	1·25	1·68	4·57	Year's Total. 18·85 ✓	
* Days with .01 in. or more.	15	4	14	13	4	9	5	11	7	12	10	20	124	
* Days with .04 in. or more.	11	2	9	11	4	7	4	6	6	8	6	19	93	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Sharpe.
Engineer & Surveyor.

[P.T.O.

COPY FOR OFFICIAL USE. 687528/26.

Section **A** for the entry of Daily Observations. Station No. 938

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Manor House, Cheshunt.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 83 ft.

all

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·06		·02			·18		·02	·01	·13			1
2	·04			·08		·15			·09	·16				2
3		·16	·16	·07		·19			·09	1·25	·15			3
4				·21		·14			·11	·10		·02		4
5		·31	·07	·07		·20			·49					5
6	·04					·39						·03		6
7	·01			·76		·01				·01	·72			7
8				·23						·32	·10	·20		8
9				·11						·63				9
10				·03		·57					·21	·02		10
11	·21					·09					·17			11
12						·15		·08			·29			12
13	·11	·17			·15	·02								13
14				·24	·21	·04					·03			14
15		·18		·40					·06		·15	·13		15
16				·02		·55			·08			·09		16
17		·06	·02			·12			·02		·91			17
18						·05	·22		·39		·06			18
19				·19	·17	·02	·05		·07		·09	·04		19
20	·01	·17			·30	·06			·14		·04			20
21		·17		·10						·04	·14			21
22		·04						·29	·43					22
23								·16				·12		23
24	·04	·38	·21						·56					24
25	·13	·29		·30		·18		·03						25
26		·07						·25	·03			·79		26
27	·36	·31			·12				·18		·11	·22		27
28					·02					·04	·01			28
29	·03	X							·42			·33		29
30	·05	✕		·05	·22			·54	·14	·31	·22	·31		30
31		✕		✕		✕			✕	·30	✕	·34		31
TOTAL	1·26	2·37	·46	2·88	1·19	2·93	·45	1·35	3·32	3·17	3·53	2·64	Year's Total 25·55	
* Days with .01 in. or more.	12	13	4	16	7	17	3	6	17	11	17	14	~~137~~	..
* Days with .04 in. or more.	9	13	3	13	6	14	3	5	14	9	15	11	~~115~~	..

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

Engineer and Surveyor.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 938 68/528/26

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at Manor House, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 83 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18		·10	·14		·22	·12					·12		1
2	·03	·09				·47	·20				·09			2
3				·06		·15		·04	·05		·34	·03		3
4			·06			·30			·39		·01			4
5	·08	·02	·04					·02			·07			5
6	·12				·66				·25	·04	·10			6
7	·28					·21			·03					7
8	·21		·03						·01		·48	·16		8
9	·36		·01				·44	·03	·09	·02				9
10	·06						·14	·17	·25					10
11											·72			11
12						·26	·23				·32			12
13				·24					·21	·01	·04	·18		13
14		·03				·26	·43		·07	·05		·30		14
15							·22		·01		·13	·02		15
16	·33	·12							·04		·31			16
17	·08	·50			·03	·07					·18	·09		17
18		·05				·17				·19		·05		18
19	·27	·06				·28	·09	·03		·05				19
20	·01	·09		·19			·04		·70					20
21				·11	·01	1·24	·14		·09					21
22	·10		·04	·03	·13	·02	·14					·16		22
23	·01	·35		·09			·04			·06				23
24	·11	·09												24
25			·15			·20			·18	·37	·05			25
26	·11	·11	·19	·14			·04			·15				26
27		·04	·01	·15			·02		·19	·13				27
28	·73					·33	·34					·03		28
29	·07		·19			·16	·02				·12	·03		29
30	·08	✕				·26	·04			·21				30
31	·38	✕	·23	✕		✕	·11		✕	·70	✕	·19	d	31
TOTAL	3·60	1·55	1·05	1·15	·83	4·60	2·80	·29	2·56	1·98	2·96	1·36	Year's Total 24·73.	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. E. Sharpe
Engineer & Surveyor.

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 938 ~~687528/26~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Manor House, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 83 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38		·01	·03					·01		·84	·71		1
2		·11	·01	·37					·06			·27		2
3		·17										·01		3
4	·09	·32						·24						4
5	·21	·07	·23				·04					·68		5
6					·10		·02			·05				6
7		·64	·28	·10	·04				·03		·04			7
8		·02				·05					·15	·30		8
9		·14		·30	·28		·05		·23			·02		9
10	·01		·47		·04	·37		·02				·27		10
11			·13	·04			·05							11
12	·17	·37	·07		·95				·04			·09		12
13	·09					·75		1·59				·81		13
14	·02	·10	·49	·15				·21	·07					14
15	·07	·10		·11			1·29		·04					15
16		·14	·23	·74				·15	·12			·01		16
17	·28	·02	·12						·40		·05			17
18	·23	·06		·23	·39	·23					·19			18
19	·01	·09	·03	·05	·06		·43		·09	·01		·03		19
20	·28			·49	·69	·34			·05					20
21	·24	·34	·03	·05			·03	·07				·01		21
22	·25	·03				·39	·04			·59	·25	·01		22
23		·01	·01				·14							23
24	·66	·41			·01				·17	·78				24
25	·04	·25			·27					·09				25
26		·27	·11		·09				·06					26
27	·01			·17					·05	·35				27
28		·07		·02						·05		·05		28
29	·03					·09				·02	·04	·02		29
30		✕									·07			30
31	·44	✕		✕		✕			✕	·11	✕	·01		31 d.
TOTAL	3·51	3·73	2·22	2·95	2·92	2·22	2·09	2·28	1·52	2·05	1·63	3·30	Year's Total 30·32	✓ ✓
* Days with .01 in. or more.	~~19~~	~~21~~	~~14~~	~~11~~	~~11~~	~~7~~	~~9~~	~~6~~	~~14~~	~~9~~	~~8~~	~~16~~	~~148~~	✓ ✓
* Days with .04 in. or more.	~~14~~	~~17~~	~~9~~	~~13~~	~~10~~	~~7~~	~~7~~	~~5~~	~~12~~	[illegible]	~~8~~	~~8~~	~~116~~	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

Engineer & Surveyor.

CHESHUNT U.D.C.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 938

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Manor House, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 83 ft.

aus Dap

Ll. wesR.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	0.04	—	0.04	0.11	0.05	—	0.03	—	—	—		1
2	0.11	—	—	—	0.04	—	—	—	—	0.16	0.02	0.02		2
3	—	—	—	—	0.09	—	0.01	—	—	0.93	0.01	—		3
4	0.01	—	—	—	—	—	0.04	—	—	0.13	—	0.07		4
5	—	—	—	—	—	—	0.57	—	—	0.10	—	—		5
6	0.01	—	—	—	—	—	—	—	0.04	0.02	—	—		6
7	—	—	—	—	—	—	0.04	1.17	—	0.25	—	0.07		7
8	—	—	—	—	—	—	0.13	0.04	—	—	—	—		8
9	0.15	—	—	—	—	—	—	0.17	—	0.22	—	0.44		9
10	0.07	0.09	—	—	—	0.01	0.11	0.14	—	—	—			10
11	0.23	—	—	—	—	—	0.03	0.02	—	—	0.10	0.10		11
12	0.24	—	—	—	—	—	—	0.31	—	0.16	—	—		12
13	0.08	0.13	—	—	—	—	—	—	—	0.02	0.11	0.15		13
14	0.22	—	—	—	—	—	—	—	0.02	—	—	0.04		14
15	—	0.01	—	—	0.19	—	0.05	—	—	—	—	0.25		15
16	0.36	—	0.02	—	—	—	—	—	—	0.30	0.01	0.55		16
17	—	0.07	—	—	0.43	—	0.08	—	—	0.04	—	—		17
18	0.02	—	—	—	0.09	—	—	—	0.10	—	0.25	—		18
19	—	—	—	—	—	—	—	0.03	0.03	—	—	—		19
20	—	—	—	—	0.03	—	—	—	—	—	0.56	—		20
21	0.01	—	—	—	—	—	—	0.01	0.03	—	0.02	0.50		21
22	—	—	—	—	—	0.01	—	0.01	—	—	0.20	0.25		22
23	—	—	—	—	—	—	—	—	—	—	0.50	—		23
24	—	—	0.13	—	—	—	—	—	—	—	0.08	—		24
25	0.1	0.02	0.07	—	0.09	—	0.03	—	1.28	0.02	1.05			25
26	0.22		0.20	0.03	—	—	—	0.06	0.16	0.20	—	0.35		26
27	0.11	0.25		0.01	0.02	0.17	0.30	—	0.95	0.10	0.27	—		27
28	0.15	—	—	—	—	0.02	—	0.20	—	—	0.07	0.02		28
29			—	0.02	0.79	—	—	—	0.09	—	—	0.19		29
30	0.26	☒	—	—	0.07	0.03	—	—	—	0.04	0.17	0.02		30
31	0.16	☒	—	☒	0.10	☒	—	—	☒	0.12	☒	0.33		31 d
TOTAL	2.51	.57	.46	.06	1.98	.35	1.44	2.16	2.73	2.81	2.97	3.35	Year's Total 21.39	✓
·01 in.* or more (Days with .01 in.–·04 ~~or more.~~)	19 ~~4~~ ~~8~~	7 ~~2~~ ~~8~~	~~1~~ 6	~~3~~ 3	~~4~~ 12	~~4~~ 6	~~2~~ 12	~~4~~ 11	~~4~~ 10	~~3~~ 16	16 ~~4~~ ~~8~~	~~3~~ ~~18~~	~~38~~	136
* Days with .04 in. or more.	14	5 ~~4~~ ✓	~~2~~ 5	0 ~~4~~ ~~3~~	~~8~~ 10	2 ✓	9 ✓	7 ✓	6 ✓	13	~~4~~ ✓ 12	~~13~~ 14	~~89~~	~~97~~

† Spare column, no entries required.

(Signed)

[P.T.O.

* See Instruction 3 (f) on other side.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Cheshunt (Manor House)

In the County of Herts

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 83 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·30				
FEB.	·71				
MAR.	1·37				
APRIL	2·96				
MAY	1·48				
JUNE	1·29				
JULY	2·09				
AUG.	3·52				
SEPT.	1·88				
OCT.	5·04				
NOV.	3·82				
DEC.	1·17				
TOTAL	30·63				

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................. Distance.................. Direction from gauge..................

Nearest Parish Church at.................. Distance.................. Direction from gauge..................

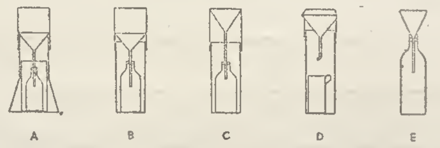
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copy by.

BRITISH RAINFALL ORGANIZATION

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 938

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1930

Kept at Manor House, Cheshunt Herts

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·02	—	—	—	—	—	—	—	—	·09	—		1
2	—	·05	—	—	—	—	·05	—	—	·14	·86	—		2
3	—	·28	—	·20	—	—	—	—	—	·15	·79	·03		3
4	—	·06	—	·22	—	—	—	—	—	—	·19	·18		4
5	—	·53	—	—	—	—	—	—	—	}	·56	—		5
6	·04	·01	—	}	·02	—	·32	—	—	}·41	·25	—		6
7	·31	·08	—	}·01	·04	—	·36	—	·04	—	—	·02		7
8	—	·02	—		—	}	—	—	—	·10	—	·24		8
9	—	·02	—	tr. sn.	—	}·12	—	·10	—	·07	·13	·05		9
10	—	—	—	·02	—	—	·37	·03	—	·10	·19	·06		10
11	—	—	·01	—	—	·04	—	—	—	—	·65	·06		11
12	—	·04	·06	—	—	tr	—	—	·11	—	—	—		12
13	—	·03	·57	}	—	—	—	—	—	—	1·00	—		13
14	—	—	·17	}·13	·16	—	—	—	—	·01	—	·25		14
15	·02	—	·01	tr	·19	}	·25	—	}	—	·20	—		15
16	·01	·01	·33	—	—	}·07	·46	—	}·29	·89	·61	—		16
17	—	—	·27	—	—	—	·08	—	—	—	·29	—		17
18	·01	·45	·10	·27	—	—	—	—	—	·09	·28	·13		18
19	—	·13	—	·08	—	—	—	—	·23	—	·24	—		19
20	—	·01	—	}	—	—	·04	—	—	—	·10	—		20
21	·02	·01	—	}·01	·45	—	·13	—	}	·01	·28	—		21
22	·03	—	·02	—	}	·17	—	—	}·05	—	—	—		22
23	—	·04	—	·15	}·78	—	—	—	—	—	·02	—		23
24	—	—	—	·21	—	—	·19	—	—	—	—	—		24
25	—	—	·62	·01	}	—	·24	—	—	—	—	}		25
26	·72	·05	·61	—	}·11	—	·10	—	—	—	—	}·01		26
27	·48	·10	—	}	·10	—	—	—	—	—	·01	—		27
28	·19	·02	—	}·07	—	—	—	—	—	—	—	—		28
29	—	—	·10	—	·12	—	—	—	—	—	—	·23		29
30	·03	✖	—	·09	—	—	—	—	—	·05	—	—		30
31	·06	✖	—	✖	—	✖	—	—	✖	·65	✖	—	"d"	31
TOTAL	1·92	1·96	2·87	1·47	1·97	·40	2·59	·13	·72	2·67	6·74	1·26	Year's Total 24·70	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) Cheshunt U.D.C. per Herts. Nat Hist. Soc.

P.T.O.

939

Section **A** for the entry of Dai

AIR MINISTRY.—

FORM 1090.

REGISTE

939

NORTHAW SCHOOL

1931-1940

780205

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

93/ .

Kept at Northaw S

in the County of Hertf

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASURE

DAY.

An observer who does not conform to this

the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·01	·23		·10	·01		·01				1
2	·11	·05		·73		·01			·58	·03		·11	2
3	·03				·41			·20	·93			·20	3
4				·02			·03	·53	·08		·01	·01	4
5				·15	·05	·36	·02	·63	·02			·27	5
6		·03		·04						·24	·57		6
7					·02	·06	·31	·78		·02	·14	·03	7
8		·12	·01			·11		·61		·01	·05		8
9		·11	·02			Tr.		·03	·12		·38	·01	9
10						·04	·05	·16			·19		10
11	·13	·36							·04		·10		11
12		·03						·08	·30				12
13		·03					·06	·90					13
14	·02	·04					·64						14
15	·01	·01		·09	·32		·23	·06			·01		15
16	·01	·16		·08		·03		·08					16
17	·01			·22	·18		·09	·74 3 days	·27				17
18	·01	·05		·18		·11					·55		18
19	·01			·37		·35	·04		·06		·01		19
20		·01		·06			·01			·01			20
21					·64				·01				21
22	·23				·76				·01		·02		22
23	·22			·03		·06			·09		·18		23
24				·75			·07		·01				24
25							·46		·01		·03		25
26				·13			·53				·10		26
27	·11	·47		·03	·11		·02				·15		27
28	·05			·02								·09	28
29	·06	×		·01			·09			·24			29
30	·25	×			·03		·02	·10					30
31		×		×	·02	×	—	·04	×		×		31
TOTAL	1·26	1·55	0.04	3·14	2·54	1·23	2·68	4·94	2·54	0·55	2·49	0·72	YEAR'S TOTAL 23·68
*Days with ·01 in. or more.	16	15	3	19	13	10	17	17	15	6	15	7	153
*Days with ·04 in. or more.	9	10	0	14	10	8	11	16	9	2	10	4	103

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C Stevanton

[P.T.O.

Section **A** for the entry of Dai

939

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. = in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·01	·23		·10	·01		·01				1
2	·11	·05		·73		·01			·58	·03		·11	2
3	·03				·41			·20	·93			·20	3
4				·02			·03	·53	·08		·01	·01	4
5				·15	·05	·36	·02	·63	·02			·27	5
6		·03		·04						·24	·57		6
7					·02	·06	·31	·78		·02	·14	·03	7
8		·12	·01			·11		·61		·01	·05		8
9		·11	·02			Tr.		·03	·12		·38	·01	9
10						·04	·05	·16			·19		10
11	·13	·36							·04		·10		11
12		·03						·08	·30				12
13		·03					·06	·90					13
14	·02	·04					·64						14
15	·01	·01		·09	·32		·23	·06			·01		15
16	·01	·16		·08		·03		·08					16
17	·01			·22	·18		·09	·74 3 days	·27				17
18	·01	·05		·18		·11					·55		18
19	·01			·37		·35	·04		·06		·01		19
20		·01		·06			·01			·01			20
21					·64				·01				21
22	·23				·76				·01		·02		22
23	·22			·03		·06			·09		·18		23
24				·75			·07		·01				24
25							·46		·01		·03		25
26				·13			·53				·10		26
27	·11	·47		·03	·11		·02				·15		27
28	·05			·02								·09	28
29	·06	X		·01			·09			·24			29
30	·25	X			·03		·02	·10					30
31		X		X	·02	X	–	·04	X		X		31
TOTAL	1·26	1·55	0.04	3·14	2·54	1·23	2·68	4·94	2·54	0·55	2·49	0·72	YEAR'S TOTAL 23·68
*Days with ·01 in. or more.	16	15	3	19	13	10	17	17	15	6	15	7	153
*Days with ·04 in. or more.	9	10	0	14	10	8	11	16	9	2	10	4	103

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C. Steventon [P.T.O.

939

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft – in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	–	–	.12	.53	.03	–	.04	.03	.10	.02	–	1
2	.04	–	–	.09	.01	.01	–	.02	.37	.07	.07	.08	2
3	–	–	–	.12	.12	–	.	–	.33	–	–	–	3
4	–	–	–	–	–	–	–	–	–	–	.08	–	4
5	.21	–	.04	–	–	.01	.09	–	.05	–	–	–	5
6	.39	–	–	.07	.09	–	–	–	.12	–	–	–	6
7	–	–	.13	.02	–	–	–	–	.06	.04	–	–	7
8	–	.01	.03	.02	.07	–	–	–	.02	.14	–	–	8
9	.02	–	–	.04	.59	–	–	–	–	.01	–	–	9
10	.41	–	–	.21	.06	–	–	–	.01	.08	.03	–	10
11	–	–	–	.09	.01	–	.04	–	.01	.30	.06	.02	11
12	.06	–	–	–	.04	–	–	.42	.01	.13	.02	–	12
13	.02	–	–	.14	.01	–	–	–	.05	.06	.05	–	13
14	.12	–	–	.12	–	–	–	–	–	.04	.02	–	14
15	.23	.01	–	.07	.14	–	–	–	–	.08	–	.02	15
16		–	–	.12		–	–	–	–	–	–	–	16
17	–	–	–	–	–	–	.09	–	–	.10	–	–	17
18	–	–	–	–	–	–	.01	–	.14	–	.06	–	18
19	–	–	–	–	–	–	–	–	–	.20	.04	–	19
20	–	–	–	.12	–	–	–	–	.09	.77	.17	–	20
21	.01	–	.01	.13	.58	–	.04	.32	–	.21	–	.06	21
22	–	–	.33	–	.07	–	.10	.16	.14	.16	.29	–	22
23	–	.09	–	–	.02	–	–	–	.07	.67	–	–	23
24	–	–	.85 5 days	–	–	–	.16	–	.06	.07	.06	–	24
25	–	–		–	–	–	.62	–	.10	.46	.01	–	25
26	–	–		.25	.06	–	–	–	–	.01	–	–	26
27	–	–		.19	.53	–	.23	–	–	.21	.11	–	27
28	–	–		.01	.04	.23	.27	–	–	.11	–	–	28
29	–	–		.03	.09	–	–	.96	–	.34	.02	–	29
30	–	X		.02	–	.72	–	–	.26	.05	.28	.25	30
31	–	X		X	–	X	4	–	X	.02	X	.03	31
TOTAL	1.54	0.11	1.39	1.98	3.06	1.00	1.70	1.92	1.93	4.43	1.39	0.46	YEAR'S TOTAL 20.90
*Days with ·01 in. or more.	12	3	10	20	19	5	11	6	18	25	17	6	152
*Days with .04 in. or more.	8	1	2	14	15	2	10	5	13	22	11	3	106

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C Steventon

P.T.O.

939

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~939~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. – in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·13	·16	–	–	–	–	–	–	–	·02	–		1
2	·26	–	·38	–	·06	–	–	–	–	–	–	–		2
3	–	·13	·18	–	–	–	–	–	–	–	–	–		3
4	·29	–	–	–	·12	–	–	–	–	–	–	–		4
5	·01	–	·21	–	·22	–	–	–	–	–	–	–		5
6	–	·07	·02	–	·50	–	–	–	–	–	·10	–		6
7	·11	·06	·03	–	·02	–	–	–	–	·14	–	–		7
8	·04	–	–	–	·07	–	·04	–	–	·01	–	–		8
9	–	–	–	–	·09	–	·11	–	–	·06	·08	–		9
10	–	·02	–	–	·01	·08	·26	–	–	·16	–	–		10
11	·05	–	–	–	–	·07	·08	·05	·02	–	·01	–		11
12	–	–	–	·06	–	·11	·01	–	·28	–	–	–		12
13	–	–	–	–	·06	–	·17	–	·06	–	·09	–		13
14	–	–	–	–	·04	–	–	·03	–	·02	·51	–		14
15	·47	–	·10	–	–	·10	·72	·05	–	–	·04	–		15
16	·04	–	·71	–	–	·16	–	–	–	·02	·02	–		16
17	·04	·02	·32	–	–	·09	·03	–	·10	–	·01	–		17
18	·03	·11	·17	–	–	·15	–	–	–	–	–	–		18
19	–	·06	·13	–	–	·09	–	–	·49	–	·01	–		19
20	–	·02	·02	·11	–	·13	–	–	–	–	·01	–		20
21	–	·02	–	–	–	–	–	–	·30	·25	–	–		21
22	–	–	–	–	–	–	–	·18	–		·02	–		22
23	–	–	–	·14	·15	–	–	–	·57	·01	–			23
24	–		–	·11	·05	·17	–	–	·56	–	·04			24
25	–	·75 (3 days)	–	·24	–	–	–	–	·06	–	–			25
26	–		–	·03	–	·24	–	–	·06	·10	–			26
27	–	–	–	–	·40	–	–	–	·01	·10	–	·37 3 days		27
28	–	–	–	–	·47	–	–	–	–	·35	–			28
29	·04	×	–	·16	–	–	·13	–	–	·13	–			29
30	–	×	·12	–	–	–	–	–	·01	·01	–			30
31	·19	×	–	×	–	×	–	·15	×	–	×			31
TOTAL	1·63	1·39	2·55	0·84	2·26	1·39	1·55	0·46	2·52	1·36	0·96	0·37	Year's Total 17·28 ✓	
*Days with ·01 in. or more.	~~13~~	~~13~~	~~13~~	~~7~~	~~14~~	~~11~~	~~9~~	~~5~~	~~12~~	~~14~~	~~13~~	~~3~~	~~127~~	
*Days with .04 in. or more.	11	9	10	6	12	11	7	4	9	9	6	3	97	

40-9999

*See Instruction 2 (*f*) on other side.

W

† Spare column, no entries required.

(*Signed*) C. Steventon

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. – in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	–		–	–	–	·16	·07	·01	–			1
2	·13	–	·06		–	–	–	–	·67	·13	–	·42		2
3	–	,01	–		–	–	–	–	·02	·29	–	·01		3
4	·11	–	·02	·24 (2 days)	–	–	–	–	–	·21	·08	·38		4
5	–	–	·04		·03	–	–	·04	–	–	·01	·36		5
6	–	–	·16		·28	·10	–	·06	–	·11	–	·47		6
7	–	–	–	–	–	·10	–	·11	–	·08	–	·17		7
8	–	–	–	–	·06	–	–	·03	·05	–	·22	–		8
9	·02	–	·02	–	–	–	·09	–	–	–	·82	·26		9
10	·01	–	·10	·09	–	–	·31	·02	–	–	·32	·01		10
11	·23	–	·30	·02	–	–	–	·01	–	–	·01	·16		11
12	–	–	·11	–	–	–	–	·31	–	–	–	·04		12
13	·40	–	·16	·01	–	–	–	·02	–	–	·03	·08		13
14	·04	–	·24	–	·02	Tr	–	–	–	·01	·17	·45		14
15	·07	–	·03	–	·05	–	–	–	·22	–	·04	·18		15
16	·14	–	·12	–	–	–	–	–	–	·11	–	–		16
17	·01	–	–	–	–	–	–	–	–	·08	·01	·08		17
18	·10	–	–	·19	–	–	·49	–	–	–	–	·07		18
19	–	–	·17	·02	–	·03	–	–	·05	–	–	·08		19
20	–	–	·48	·02	–	–	–	–	–	–	–	–		20
21	–	–	–	·04	–	·11	–	·03	–	·03	–	–		21
22	–	–	–	–	–	–	–	·26	·23	–	–	·02		22
23	–	–	–	·22	·02	·24	–	–	–	–	–	·12		23
24	–	·02	·05	·07	–	·06	·18	–	·15	–	–	–		24
25	·13	·03	–	·11	–	·25	–	–	–	·01	–	·36		25
26	·01	–	–	–	–	·03	–	–	·02	·01	–	·35		26
27	–	·04	–	·05	–	·08	–	–	–	–	–	·31		27
28	–	·06	–	·03	–	·07	–	·89	–	–	·06	·44		28
29	–	×	–	–	–	–	–	·01	·14	–	–	·16		29
30	·05	×	–	–	–	–	–	·02	–	–	–	·14		30
31	–	×	–	×	–	×	–	–	×	·10	×	·08		31
TOTAL	1·45	0·16	2·06	1·11	0·46	1·07	1·07	1·97	1·62	1·18	1·77	5·20	Year's Total. 19·12	✓
* Days with .01 in. or more.	14	5	15	14	6	10	4	14	10	13	11	26	142	
* Days with .04 in. or more.	10	2	12	9	3	8	4	7	8	8	7	23	101	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C Steventon

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft - in.

,, Ground ,, Sea Level 350 ft.

Rainfall apportioned for days by [illegible]

8/2/36

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.20	–	–	.03	–	.17	.17	–	–	.02	.09	–		1
2	.04	–	–	03	–	–	–	–	.09	.16	.07	–		2
3	–	.14	.12	.08	–	.04	–	.01	.11	.46	–	–		3
4	–	–	–	.18	–	.13	–	–	.11	.36	.16	.03		4
5	–	.31	.06	.05	–	.23	–	–	.44	–	.01	–		5
6	.06	–	–	.34	–	.52	–	–	–	–	.01	–		6
7	–	–	–	.50	–	x	–	–	–	–	.83	.16		7
8	–	–	–	.20	–	.75	–	–	–	.35	.19	.07		8
9	–	–	–	.16	–	(2 days) x	–	–	–	.91	.05	–		9
10	–	–	–	.05	–	.04	–	–	–	–	.04	.03		10
11	.28	–	–	–	–	.06	–	–	–	–	.18	.01		11
12	–	.01	–	–	–	.06	–	–	–	–	.33	–		12
13	.12	.17	–	x	.18	.02	–	.10	–	–	–	–		13
14	–	–	–	.37 x	.14	.06	–	–	–	–	.05	.07		14
15	–	.23	–	.41	–	.10	–	–	.03	–	.15	.04		15
16	–	.05	.01	–	–	.11	–	–	.19	–	.64	.05		16
17	–	–	–	.01	–	.12	–	–	.02	–	.38	–		17
18	–	–	–	x	.27	.04	.24	–	.42	–	.08	–		18
19	.01	–	–	x	.07	.03	.06	–	.12	–	.12	.06		19
20	.01	.20	–	.35 x	.35	.07	.02	–	x .10	–	.04			20
21	–	.23	–	–	–	–	–	–	2 days	.04	.13			21
22	–	✓	x .25	.02	–	–	–	.05	.46	–	–			22
23	–	.56	2 days x	–	–	–	–	.58	.02	–	–	✓		23
24	.05	2 days x	–	–	–	–	–	.05	.61	–	–	1.56 x		24
25	.08	.36	–	–	–	.32	–	–	–	–	–	5 days x		25
26	.13	.09	–	.30	–	–	–	.19	.03	.01	–	x		26
27	.02	.38	–	–	.11	–	Tr.	–	.26	–	.14	x		27
28	–	–	–	–	.02	–	–	–	.62	.03	.02	.02		28
29	–	✕	–	–	–	–	–	–	.56	–	–	.14		29
30	.08	✕	–	.09	.46	–	–	.61	.02	.06	.23	.17		30
31	.02	✕	–	✕	–	✕	–	.01	✕	.41	✕	.29		31
TOTAL	1.10	2.73	0.44	3.17	1.60	2.87	0.49	1.60	4.21	2.91	3.94	2.70	Year's Total. 27.76	
* Days with .01 in. or more.	13	13	5	~~19~~ 20	8	19	4	8	19	11	22	18	~~159~~	160
* Days with .04 in. or more.	9	1~~2~~1	4	1~~5~~6	7	17	3	6	1~~4~~3	8	19	1~~4~~3	~~128~~	126

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) C. Steventon

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. in.

,, Ground ,, Sea Level 350 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·37	·15	·06	·20	—	·01	·12	·07	—	—	·03	·10		1
2	—	·01	·01	·01	—	·43	·43	Tr	—	—	·13	—		2
3	—	—	—	·05	·01	·02	—	—	·03	—	·30	—		3
4	—	—	·06	—	—	·35	—	—	·45	—	·02	—		4
5	·06	—	·03	—	—	—	—	·04	·08	·01	·03	—		5
6	·23	—	—	—	·31	·14	—	—	·07	·01	·05	·03		6
7	·38	—	·09	—	—	·04	1·04	—	·01	—	·01	—		7
8	·22	—	—	—	—	—	·09	—	—	—	·49	·15		8
9	·30	—	·01	—	—	—	1·15	Tr	·30	·06	—	·01		9
10	—	—	—	—	—	—	·28	—	·07	—	—	—		10
11	—	—	—	·02	—	—	·06	·12	—	—	·74	—		11
12	—	—	—	·13	—	·32	·29	·04	·05	—	·26	·09		12
13	—	—	—	·01	—	·20	—	—	—	·01	·16	·09		13
14	—	—	—	—	—	·05	·49	—	·06	·06	—	·16		14
15	—	·16	—	—	—	—	·02	—	·09	—	—	·02		15
16	·30	·06	—	—	—	—	·01	—	·03	—	·33	—		16
17	·06	·56	—	—	Tr	·03	—	—	—	—	·23	·09		17
18	—	·10	—	—	—	·27	·12	·06	—	·20	—	—		18
19	·35	—	Tr	—	—	·12	—	—	—	·02	—	—		19
20	—	·12	—	·18	—	(2 days)	·02	—	·67	—	—	—		20
21	—	—	—	·14	·01	·58	·01	—	·08	—	—	—		21
22	·09	·37	·05	·03	·13	·03	·15	—	—	—	—	·19		22
23	—	·01	—	·08	—	—	·07	—	—	·07	—	·03		23
24	Tr	·09	—	—	—	—	—	—	·02		—	—		24
25	·22	—	·18	·15	—	·31	·22	—	·21	·55	·04	·04		25
26	—	·10	·17	·02	—	·01	—	—	·02	3 days	—	·04		26
27	·10	·04	·04	·04	—	—	·02	—	·11	·09	—	—		27
28	·61	—	·20	—	—	·45	·47	—	—	—	—	·06		28
29	·06	·04		—	—	·37	·05	—	—	—	·11	—		29
30	·05		·02	—	·13	·23	·05	—	—	—	—	·03		30
31	·36		·21		—		·10	—		·67		·06		31
TOTAL	3·76	1·81	1·13	1·06	0·59	3·96	5·26	0·33	2·35	1·75	2·93	1·19	Year's Total 26·12	
* Days with .01 in. or more.	16	13	14	13	5	20	22	5	17	13	15	16	169	
* Days with .04 in. or more.	16	11	10	8	3	15	17	5	12	9	11	11	128	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Steventon [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. in.

,, Ground ,, Sea Level 350 ft.

a/c

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·48	-	·09	-	-	-	-	-	·03	-	·49	·45		1
2	·02	·04	-	·46	-	-	-	-	·08	-	-	-		2
3	-	·18	-	-	-	-	-	-	-	-	-	·04		3
4	·04	·38	-	-	-	-	-	-	-	-	-	·58		4
5	·23	·03	·13	-	-	-	·01	-	-	·09	·05	-		5
6	-	-	·32	-	·09	-	·12	-	-	·04	2 dys	-		6
7	-	·83	-	·10	~~·10~~	-	-	-	·03	-	-	-		7
8	-	·06	-	-	·09	-	-	-	-	-	·05	·17		8
9		·05	-	·33	·23	·01	·15	-	·29	-	-	·17		9
10			·57	·02	-	·39	2 dys		-	-	·01	·30		10
11	-	-	·12	-	·83	-	·03	-	-	Tr	-	2 dys		11
12	·21	·38	·07	-	2 days	·27	-	-	·07	-	-	·06		12
13	·11	·06	·50	-	-	·26	-	·83	-	-	-	·84		13
14	·02	·05	2 dys	·15	-	·01	-	·29	·08	-	-	·01		14
15	·13	·13	-	·14	-	·04	·21	-	·06	-	-	·04		15
16	-	·09	·27	·85	-	-	-	·19	·24	-	-	·02		16
17	·34	·01	·14	·11	-	-	-	-		-	·05	-		17
18	·27	·08	-	-	·04	·25	-	-	·36	-	·18	-		18
19	·08	·07	-	·08	-	·26	·55	-	3 dys	-	·01	·05		19
20	·33	·01	·04	·47	·89	2 dys			·07	-	-	-		20
21	·27	·34	·05	·05	-	-	·05	·05	-	-	-	-		21
22	·32	·03	-	-	·04	·29	·04	-	-	·63	·24	·02		22
23	·25	·01	-	-	-	-	·15	-	-	·56	-	-		23
24	·55	·54	·01	-	·01	-	-	-	-	·13	-	-		24
25	·04	·31	-	-	·15	-	-	-	·22	·30	-	-		25
26	·01	·32	·04	-	·14	-	-	-	-	·01	-	-		26
27	·01	2 dys	-	·15	-	-	-	-	·05	·41	·02	·01		27
28	·02	·08	-	·03	-	-	-	-	-	·08	-	·04		28
29	·01	X	-	-	-	·06	-	-	-	·04	·03	·01		29
30	·29		-	-	-	-	-	-	-	·17	·08	·03		30
31	·28		·09		-		-	-		2 dys		·03		31
TOTAL	4·33	4·10	2·39	2·94	2·53	1·84	1·34	1·36	1·58	2·48	1·23	2·87	Year's Total 28·99	
* Days with .01 in. or more.	23	24	15	13	11	11	10	4	~~14~~ 13	19	~~12~~ 11	19	~~165~~	166
* Days with .04 in. or more.	17	19	13	11	10	~~9~~ 8	~~7~~ 8	4	~~10~~ 11	10	~~8~~ 7	12	130	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. Steventon

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. – in.

„ Ground „ Sea Level 244 ft.

Dec. 30th & 31st. amended by surrounding stns. 21/2/39 CKR

√ WKR

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·14	—	·01	—	·01	·08	·16	—	·03	·15	—	—		1
2	—	—	—	·01	·05	—	·05	—	—	2dys	·01	—		2
3	—	—	—	—	·12	—	—	—	·04	·76	·01	—		3
4	—	—	—	—	—	—	·16	—	—	·20	—	·06		4
5	—	—	—	—	—	—	·26	—	—	·11	—	—		5
6	·05	—	—	—	—	—	·01	—	—	·04	—	—		6
7	(2dys)	—	—	—	—	—	·04	·31	·02	·63	—	—		7
8	·14	—	—	—	—	—		—	—	2dys	—	—		8
9	—	—	—	—	—	—	·11 3 dys	·88	—	—	—	·65		9
10	·10	·03	—	—	—	·01		1·06	—	—	—	·02		10
11	·25	—	—	—	—	—	—	2dys	—	—	·17	·03		11
12	·29	—	—	—	·01	—	—	·33	—	·19	—	—		12
13	·07	—	—	—	—	—	—	—	—	·01	·15	·11		13
14	·28	—	—	—	·15	—	—	—	·04	—	—	·04		14
15	·47	·02	—	—	—	—	·04	—	—	·30	—	·47		15
16	2dys	·01	·02	—	—	—	—	—	—	·09	·02	·54		16
17	—	·07	—	—	·49	—	·04	—	·03	·06	—	—		17
18	·04	—	—	—	·08	—	—	·08 —	·05	—	·25	—		18
19	—	—	—	—	—	—	—	3dys	·03	—	·62	—		19
20	—	—	—	—	—	—	—	—	—	—	2dys	—		20
21	·01	—	—	—	—	—	—		·02	—	—	+		21
22	—	—	—	—	—	·01	—		—	—	·25	+		22
23	—	—	—	·01	—	—	—	—	—	—	·02			23
24	—	—	·14	Tr.	—	—	—	·01	·75	—	·05	1·26		24
25	·08	—	·08	·02	·15	—	—	—	~~2dys~~	·03	·95	SNOW ~~2dys~~		25
26	·25	·16	·08	—	—	—	—	—	·20	·19	—			26
27	·11	·05	—	·02	·04	·13	—	—	·72	·15	·24			27
28	·14	·02	—	—	·17	—	·29	·33	·08	—	·02	—		28
29	·23	×	—	·02	·17	—	—	2dys	·06	—	·12	—		29
30	·01	☒	—	—	·07	·07	—	—	·02	·04	·24	·22		30
31	·15	☒	—	☒	·10	☒	—	—	☒	·14	☒	·02		31 "d"
TOTAL	2·81	0·36	0·33	0·08	1·99	0·38	1·16	3·00	2·09	3·09	3·12	3·42	Year's Total 21·83	
* Days with .01 in. or more.	20	7	5	5	13	6	12	~~X~~ 10	15	18	16	~~12~~ 14	~~140~~	~~141~~
* Days with .04 in. or more.	15 ~~16~~	3	3	0	11	4	10	7	8 ~~9~~	15 ~~16~~	~~X~~ 10	~~9~~ 11	~~79~~	~~9~~

† Spare column, no entries required.

(*Signed*) C. Steventon

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Northaw School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. – in.

,, Ground ,, Sea Level 344 ft.

aw

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1·56	–	–	·22	·51	–	·07	·01	·41	–	–	–		1
2	3 dys snow	–	–	–	·02	–	–	·58	·84	–	–	–		2
3	+ Rain	–	–	·18	–	–	–	·40	–	–	·34	·16		3
4	–	–	·22	·11	–	–	–	·86	–	·64	·02	·04		4
5	–	–	–	·42	·07	–	Tr		–	·09	·35	·05		5
6	–	–	–	Tr	–	–	·28	·39	–	–	·44	·03		6
7	–	·04	–	–	–	–	·01	4 dys	–	–	·09	·10		7
8	–	·06	·09	–	–	–	2 dys		–	·35	·19	·54		8
9	·02	·02	–	–	–	–	–	·03	–	·48	–	·23		9
10	·22	–	–	–	–	·63	–	·20	–	·11	·01	–		10
11	–	–	·26	–	–	·31	–	–	–	·46	–	·01		11
12	–	·02	–	–	–	·01	–	–	–	1·00	–	–		12
13	–	–	–	·13	–	·03	·05	–	–	·22	–	–		13
14	·46	–	–	2 dys	·17	·01	·04	–	–	–	·35	–		14
15	·32	–	–	Tr	·60	·18	–	–	·24	1·30	·02	–		15
16	·37	–	·11	·04	·06	·12	·01	–	–	·01	·37	–		16
17	·18	–	·03	·04	·07	–	·09	–	–	·01	·03	–		17
18	·44	–	–	–	–	·20	·24	–	·07	·05	·33	·02		18
19	·19	·01	–	–	–	–	·24	–	–	·33	–	–		19
20	·22	–	–	–	–	·01	·50	·19	–	–	–	·01		20
21	·06	–	·30	–	–	·03	·09	·39	·04	–	–	–		21
22	·13	·28	·11	–	–	–	·01	–	·01	–	·05	–		22
23	·06	–	–	·04	–	–	–	–	–	·06	·61	–		23
24	–	–	·11	·02	–	–	·59	·01	–	·11	–	–		24
25	1·46	·08	2 dys	·03	–	–	–	·32	–	–	·48			25
26	2 dys snow	Tr	·01	·03	–	–	–	–	–	·30	·25	·08 2 dys		26
27	–	·01	·11	·06	–	–	–	–	–	·29	·21	25th + 28th		27
28	–	·16	·08	·45	–	·01	·20	–	–	2 dys	·11			28
29	–	X	–	2 dys	–	–	–	–	–	·09	·14	–		29
30	–	✕	–	·91	–	·10	–	–	–	·01	·06	–		30
31	–	✕	–	✕	–	✕	·06	–	✕	–	✕	–		31
													Year's Total	
TOTAL	5·69	0·68	1·43	2·68	1·50	1·64	2·48	3·38	1·61	5·91	4·45	1·27	32·72	d
* Days with .01 in. or more.	17	10	12	16	7	12	~~14~~ 15	14	6	20	20	12	160	
* Days with .04 in. or more.	16	5	10	13	6	6	12	11	5	17	17	8	126	

† Spare column, no entries required.

(*Signed*) C. Steventon

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 939

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~4~~40.

Kept at Northaw C.E. School

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 0 in.

,, Ground ,, Sea Level 344 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·03									1
2		·44 snow		·08			·06			·08	1·61			2
3		in 2dys		·15						·19	4dys	·04		3
4				·08						·22		·02		4
5		·02								·27	·41	·11		5
6		·10			·06		·23			2dys	·27			6
7	·36	·06			·04		·04							7
8				·01						·20		·21		8
9						·14			·03	·26		·04		9
10							·76			2dys	·31	·06		10
11				·04		·04					·96			11
12		Snow	·07				·04		·09		·02			12
13		Snow	·43								·95			13
14			·16	·08					·02			·23		14
15			·02	·02	·24	·10	·13		·12	·02	·10	·01		15
16	Snow	·50 snow	·36			·01	·63			·98	·74	·01		16
17		in	·28				·01			·01	·45	·01		17
18		5dys	·12	·27					·36	·14	·20	·10		18
19		·13		·07							·11	·01		19
20		·02					·08				·15			20
21	Snow				·29		2dys		·16	·08	·29			21
22	Snow				·54	·29								22
23		·03	·98 in	·10	·06	·02				·02	·02	·30		23
24	·03 (4 dys)		2dys	·16			·15					in		24
25							·19					2dys		25
26	1·76	·07			·11		·13							26
27	snow in	·13		·05	·09		2dys							27
28	3 dys	·03			·02									28
29		·03	·11		·13									29
30		✕		·08						·10				30
31	·11	✕		✕		✕			✕	·87	✕			31
TOTAL	2·26	1·56	2·53	1·19	1·61	0·60	2·~~4~~5	0	0·97	3·44	6·59	1·15	Year's Total 24·35	
* Days with .01 in. or more.	9	17	10	13	11	6	14	–	7	16	18	14	135	
* Days with .04 in. or more.	4	10	9	11	9	4	13	–	5	13	16	9	103	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) C. Staunton

[P.T.O.

64/35

Section **A** for the entry of Daily

AIR MINISTRY.—ME

Station No. 939/5

ALL ORGANIZATION.

FORM 1090.

REGISTE

934.

H/Herts/3

c.1934

939/5

GOFF'S OAK

1934-1939

780205

Kept at GOFF'S OAK.

in the County of HERTFORDS

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREME

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1									Trace	·02	Trace	·15		1
2									·67	·14	—	·30		2
3									·04	·27	—	·01		3
4									—	·19	·08	·39		4
5									—	—	·01	·31		5
6									—	·13	Trace	·52		6
7									—	·14	—	·16		7
8									·06	—	·20	·02		8
9									—	—	·61	·32		9
10									—	·02	·46	·01		10
11									—	—	Trace	·13		11
12									—	—	—	·07		12
13									—	Trace	·02	·09		13
14									—	·09	·19	·36		14
15									·19	Trace	·03	·35		15
16									Trace	·08	·01	Trace		16
17									—	·10	·01	·11		17
18									—	Trace	—	·10		18
19									·06	—	—	·12		19
20									Trace	Trace	Trace	—		20
21									—	·03	—	Trace		21
22									·23	·01	·01	Trace		22
23									Trace	—	Trace	·14		23
24									·20	Trace	—	Trace		24
25									—	·05	—	·37		25
26									·03	·01	—	·16		26
27									—	·01	Trace	·24		27
28									—	—	·02	·53		28
29									·14	—	·01	·07		29
30		×							—	—	—	·07		30
31		×		×		×			×	·14	×	·08		31
TOTAL									1·62	1·43	1·66	5·18	Year's Total.	
* Days with .01 in. or more.									9	16	13	26	-	
* Days with .04 in. or more.									8	10	5	23	-	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Donald J. Champion

[P.T.O.

64/35

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 939/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

M/Herts/3

c.1934

~~c copy~~

Kept at GOFF'S OAK.

in the County of HERTFORDSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 330 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									Trace	·02	Trace	·15		1
2									·67	·14	—	·30		2
3									·04	·27	—	·01		3
4									—	·19	·08	·39		4
5									—	—	·01	·31		5
6									—	·13	Trace	·52		6
7									—	·14	—	·16		7
8									·06	—	·20	·02		8
9									—	—	·61	·32		9
10									—	·02	·46	·01		10
11									—	—	Trace	·13		11
12									—	—	—	·07		12
13									—	Trace	·02	·09		13
14									—	·09	·19	·36		14
15									·19	Trace	·03	·35		15
16									Trace	·08	·01	Trace		16
17									—	·10	·01	·11		17
18									—	Trace	—	·10		18
19									·06	—	—	·12		19
20									Trace	Trace	Trace	—		20
21									—	·03	—	Trace		21
22									·23	·01	·01	Trace		22
23									Trace	—	Trace	·14		23
24									·20	Trace	—	Trace		24
25									—	·05	—	·37		25
26									·03	·01	—	·16		26
27									—	·01	Trace	·24		27
28									—	—	·02	·53		28
29									·14	—	·01	·07		29
30		×							—	—	—	·07		30
31		×		×		×			×	·14	×	·08		31
TOTAL									1·62	1·43	1·66	5·18	Year's Total.	
* Days with .01 in. or more.									9	16	13	26	-	
* Days with .04 in. or more.									8	10	5	23	-	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Donald J Champion

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 939/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at GOFF'S OAK

in the County of HERTFORDSHIRE

39/964/35

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 330 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.26	.03	-	.06	.01	.11	.24	-	.01	.04	.09	Trace		1
2	.08	-	-	.09	-	Trace	-	-	.11	.19	.06	-		2
3	Trace	.12	.12	.08	-	.13	-	Trace	.09	.42	.14	Trace		3
4	-	.06	-	.22	-	Trace	-	-	.10	.95	-	.02		4
5	Trace	.32	.01	.07	-	.33	.01	-	.42	-	Trace	-		5
6	.04	.02	.05	.38	-	.45	-	-	-	-	-	.03		6
7	.01	-	-	.51	-	.06	-	-	-	Trace	.74	.12		7
8	-	-	Trace	.23	-	-	-	-	-	.34	.12	.05		8
9	-	-	-	.10	Trace	.65	-	-	-	.71	.19	Trace		9
10	-	Trace	Trace	.06	-	.03	-	-	-	.14	.02	.02		10
11	.24	-	-	.05	-	.08	-	-	-	-	.19	.03		11
12	Trace	.01	-	-	-	.16	-	.09	-	-	.21	-		12
13	.13	.19	Trace	.25	.12	.04	-	-	Trace	-	.05	Trace		13
14	Trace	Trace	Trace	.01	.24	.05	-	-	-	-	.05	.05		14
15	-	.23	-	.41	.01	.22	-	-	.05	-	.10	.10		15
16	Trace	.05	.01	.03	Trace	.19	-	-	.26	Trace	.53	.08		16
17	Trace	Trace	.02	.01	-	.13	.02	-	.04	-	.53	.01		17
18	-	-	-	.22	.14	.05	.21	-	.43	.01	.08	-		18
19	-	-	-	.05	.08	.03	.07	-	.02	Trace	.10	.04		19
20	.01	.21	-	.09	.45	.08	.05	-	.19	.02	.04	-		20
21	.01	.21	Trace	Trace	-	-	-	-	.02	.03	.15	-		21
22	Trace	.08	.02	-	-	-	-	.01	.48	-	-	-		22
23	-	-	.24	-	-	-	-	.90	Trace	Trace	-	Trace		23
24	.06	.34	Trace	-	-	-	-	.05	.63	-	-	.45		24
25	.13	.48	-	.33	Trace	.28	-	Trace	-	-	Trace	.09		25
26	.52	-	-	-	-	-	-	.18	.05	.01	-	.39		26
27	.01	.40	-	Trace	.08	-	.02	-	.23	.01	.14	.37		27
28	-	.03	-	-	.03	-	-	-	.05	.04	.02	.17		28
29	.02	X	-	-	-	-	-	-	.40	-	-	.17	-	29
30	.07	X	Trace	.05	.36	-	-	.61	.13	.23	.25	.19		30
31	-	X	-	X	.06	X	-	Trace	X	.32	X	.46		31
TOTAL	1.59	2.78	.47	3.30	1.58	3.07	.62	1.84	3.71	3.46	3.70	2.84	Year's Total. 28.96	
* Days with .01 in. or more.	14	16	7	21	11	18	7	6	19	15	21	19	174	
* Days with .04 in. or more.	9	12	3	18	8	16	4	5	16	10	19	14	134	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Donald J. Champion

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 939/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at GOFFS OAK.

in the County of Hertfordshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 330 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.31	.30	.07	.27	---	.14	.13	Tr.	Tr.	---	.06	.10		1
2	.04	Tr.	.01	.01	---	.40	.38	.05	---	---	Tr.	.03		2
3	.01	---	---	.05	Tr.	.33	.01	Tr.	.02	---	.45	.01		3
4	---	---	.06	---	Tr.	.28	---	Tr.	.46	---	Tr.	.02		4
5	.06	.01	.04	---	Tr.	Tr.	Tr.	.03	.20	.01	.07	.02		5
6	.18	---	---	---	.49	.08	---	.06	.07	.01	.08	Tr.		6
7	.35	---	.07	---	---	.12	.22	Tr.	.01	---	.01	Tr.		7
8	.25	---	.01	---	Tr.	---	.08	---	.03	.02	.46	.16		8
9	.35	---	.02	---	.01	---	.49	---	.01	.04	Tr.	Tr.		9
10	.01	---	Tr.	.01	---	---	.20	.08	.39	Tr.	---	---		10
11	---	---	Tr.	.04	---	---	.06	.02	---	---	.66	---		11
12	---	---	---	.17	.01	.17	.28	Tr.	.06	Tr.	.39	.09		12
13	---	---	---	.06	---	.35	~~Tr.~~	---	---	.01	.01	.08		13
14	---	.06	---	Tr.	---	.06	.22	---	.03	.08	.15	.37		14
15	---	.07	---	---	---	Tr.	.51	---	.33	---	Tr.	Tr.		15
16	.32	.06	---	---	---	---	Tr.	---	.03	---	.33	.03		16
17	.08	.58	---	----	.01	.06	.01	---	---	Tr.	.19	.11		17
18	.01	.02	---	----	---	.24	.13	---	---	.01	.01	.04		18
19	.38	.10	.01	Tr.	---	.16	Tr.	.05	---	.27	---	---		19
20	Tr.	.10	.01	.17	---	.17	.05	---	.71	---	---	---		20
21	---	Tr.	---	.13	.01	.39	.02	---	.21	---	---	---		21
22	.09	.36	.04	.04	.17	.02	.06	---	---	---	Tr.	.28		22
23	.01	Tr.	Tr.	.09	.01	---	.15	---	---	.07	.01	---		23
24	.12	.10	---	---	---	---	.01	---	.03	.24	Tr.	Tr.		24
25	.10	---	.16	.14	---	.21	.27	---	.18	.19	.05	.03		25
26	Tr.	.11	.21	.01	---	.08	Tr.	---	.03	.20	---	.03		26
27	.08	.05	.04	.19	Tr.	---	Tr.	---	.15	.12	---	---		27
28	.71	Tr.	.01	---	---	.23	.85	---	---	---	---	.05		28
29	.08	.08	.20	---	---	.18	.01	---	---	.01	.14	.02		29
30	.09	✗	.02	---	.08	.38	Tr.	---	Tr.	.14	.01	---		30
31	.21	✗	.13	✗	.02	✗	.15	---	✗	.79	✗	.10		31
TOTAL	3.84	2.00	1.11	1.38	.81	4.05	4.29	.29	2.95	2.21	3.08	1.57	Year's Total 27.58	✓
* Days with .01 in. or more.	22	14	17	14	9	20	22	6	18	16	17	18	193	✓
* Days with .04 in. or more.	18	12	10	11	3	19	17	4	10	10	12	10	136	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 939/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at GOFF'S OAK.
in the County of Hertfordshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 330 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.44	--	.02	trace	--	--	--	Trace	.02	--	.73	.57		1
2	Trace	.17	.01	.48	--	--	Trace	Trace	.07	Trace	.01	.31		2
3	Trace	.12	--	--	--	Trace	--	--	--	--	Trace	.07		3
4	.08	.40	--	Trace	--	--	--	Trace	--	--	--	.52		4
5	.18	.06	.20	--	Trace	--	.02	Trace	--	.01	Trace	.14		5
6	.05	--	.20	Trace	.07	--	.11	..	--	.04	.04	Trace		6
7	--	.76	.14	.12	.02	--	.01	--	.04	Trace	--	--		7
8	--	.06	Trace	Trace	.01	.05	--	--	--	--	.12	.29		8
9	--	.10	--	.24	.26	.02	.07	--	.24	Trace	--	.05		9
10	.01	--	.35	.10	.04	.39	.06	.02	--	--	.01	.26		10
11	Trace	--	.34	--	.59	--	.02	--	Trace	.01	--	.06		11
12	.20	.40	.06	--	.25	.19	Trace	Trace	.05	Trace	--	.01		12
13	.09	.06	.12	.01	.06	.35	--	.69	Trace	--	--	.89		13
14	.05	.04	.36	.18	--	.01	--	.22	.07	--	--	.01		14
15	.01	.12	Trace	.13	Trace	Trace	.76	--	.05	--	--	.01		15
16	.12	.13	.25	.74	Trace	--	--	.15	.32	--	--	.02		16
17	.30	.06	.17	.31	--	--	--	--	.47	Trace	.07	--		17
18	.27	.05	Trace	Trace	.27	.26	--	--	Trace	.01	.21	--		18
19	.02	.11	.06	.08	.14	.20	.47	--	.07	.01	--	.05		19
20	.34	Trace	--	.52	.64	.02	Trace	--	.07	.01	--	--		20
21	.28	.25	.04	.05	.01	--	.06	.04	--	Trace	Trace	.01		21
22	.18	.11	.02	.01	.03	.40	.04	--	--	.45	.26	.01		22
23	.37	Trace	.02	--	Trace	--	.19	--	--	.71	Trace	.01		23
24	.61	.51	.01	--	.01	--	Trace	--	.11	.12	--	Trace		24
25	.03	.36	.04	--	.28	--	--	--	.12	.20	--	.03		25
26	Trace	.24	.07	--	.02	--	--	--	--	Trace	--	Trace		26
27	.02	.05	.02	.15	--	--	--	--	.06	.45	.01	--		27
28	.01	.08	Trace	.04	--	--	--	--	--	.06	--	.01		28
29	.03	X	--	--	--	.05	--	.01	--	.04	.04	.02		29
30	.27	✕	--	--	--	Trace	--	Trace	--	--	.09	.01		30
31	.26	✕	--	✕	--	✕	--	--	✕	.03	✕	.03		31
TOTAL	4.22	4.24	2.50	3.16	2.70	1.89	1.81	1.13	1.76	2.15	1.59	3.39	Year's Total 30.54	✓
* Days with .01 in. or more.	24	22	20	15	16	11	11	6	14	14	11	23	187	✓ ✓
* Days with .04 in. or more.	17	22	14	13	10	8	8	4	13	8	8	11	136	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible] J. Champion

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 939/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at GOFF'S OAK,

in the County of Hertfordshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. -- in.

,, Ground ,, Sea Level 330 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	---	.01	---	Trace	.12	.11	---	.05	.02	.07	.01		1
2	.16	.01	---	.04	.02	---	.05	---	---	.13	.01	.01		2
3	Trace	---	---	---	.11	---	Trace	---	.04	.74	.03	---		3
4	.04	---	Trace	---	---	.01	.12	Trace	---	.01	---	.08		4
5	.01	---	---	Trace	---	Trace	.47	---	Trace	.24	---	.02		5
6	.01	---	---	---	---	---	.01	---	.02	Trace	Trace	---		6
7	.03	Trace	Trace	---	---	---	.04	.24	.04	.39	Trace	.05		7
8	.14	Trace	Trace	---	---	---	.07	.12	---	.24	---	.01		8
9	.04	Trace	---	---	---	Trace	.09	.08	---	Trace	---	.60		9
10	.06	.14	---	---	---	.02	.04	.18	---	---	---	.03		10
11	.26	---	---	---	---	---	Trace	.17	---	---	.07	.05		11
12	.29	.04	---	---	.01	---	Trace	.13	---	.12	.08	.01		12
13	.09	.05	Trace	---	---	---	---	Trace	---	.07	.13	.12		13
14	.22	.01	Trace	---	.20	---	Trace	---	.03	---	.01	.03		14
15	.02	Trace	---	---	---	---	.04	---	---	.11	.01	.22		15
16	.46	.02	.03	---	---	---	.02	Trace	---	.24	.01	.74		16
17	---	.07	Trace	Trace	.48	---	.05	---	Trace	.05	---	Trace		17
18	.05	---	---	Trace	.09	---	.01	Trace	.14	.01	.26	Trace		18
19	---	---	---	Trace	Trace	---	---	.07	.03	---	.10	Trace		19
20	---	Trace	---	---	Trace	---	Trace	Trace	.01	---	.52	Trace		20
21	.02	---	---	Trace	---	---	---	.02	.02	---	.01	.45		21
22	---	---	---	Trace	---	.02	---	.02	---	---	.22	.30		22
23	---	---	Trace	.01	---	Trace	---	---	---	---	.05	.01		23
24	Trace	---	.08	Trace	Trace	---	---	---	1.07	---	.07	.06		24
25	.09	Trace	.15	.01	.14	---	.02	Trace	.02	.03	.88	.04		25
26	.24	.19	.07	Trace	Trace	---	---	.05	.18	.22	---	.34		26
27	.10	.05	.06	.06	.06	.12	.33	---	.96	.09	.24	~~---~~		27
28	.17	.03	---	Trace	.95	.06	---	.19	.05	---	.01	.01		28
29	.26	X	---	.01	.17	---	---	Trace	.05	---	.08	.22		29
30	.01	X	---	.03	.05	.07	---	---	.01	.05	.23	.01		30
31	.15	X	---	X	.12	X	---	---	X	.08	X	.36		31
TOTAL	2.93	.61	.40	.16	2.40	.42	1.47	1.27	2.72	2.84	3.09	3.78	Year's Total 22.09	✓ ✓
* Days with .01 in. or more.	24	10	6	6	12	7	15	11	16	18	21	24	170	✓ ✓
* Days with .04 in. or more.	17	6	4	2	10	4	11	9	9	14	14	14	114	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Arnold T. Champion

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 939/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at GOFF'S OAK.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. -- in.

,, Ground ,, Sea Level 330 ft.

f 39/964/35 Inc.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.04	---	.01	.20	.54	---	.12	.02						1
2	.03	---	---	---	.03	---	---	.52						2
3	.38	---	---	.15	---	---	---	.60						3
4	.12	---	.22	.16	---	---	.03	.97						4
5	---	---	Trace	.50	.09	---	.04	.13						5
6	.44	---	---	.09	---	---	.21	---						6
7	.19	.06	---	---	---	---	.01	.03						7
8	.01	.11	.12	---	---	---	.01	.36						8
9	.01	.03	---	---	---	---	---	.02						9
10	.21	Trace	---	---	.07	.58	---	.21						10
11	---	Trace	.27	---	---	.36	---	---						11
12	---	.06	.01	---	.02	.02	---	---						12
13	---	---	.01	.02	---	.01	.02	---						13
14	.49	---	.01	.05	.08	Trace	.06	---						14
15	.30	---	---	Trace	.73	.14	Trace	---						15
16	.37	---	.08	.05	.06	.10	.01	---						16
17	.17	.02	.03	.05	.07	Trace	.29	Trace						17
18	.35	---	.03	---	---	.12	.23	---						18
19	.21	Trace	Trace	---	---	---	.13	...						19
20	.12	---	Trace	---	---	.02	.37	.23						20
21	.09	---	.31	---	---	.04	.09	.13						21
22	.17	.25	.14	Trace	---	Trace	.01	---						22
23	.08	---	.01	.07	---	Trace	.01	---						23
24	.07	---	.02	.04	---	Trace	.39	.01						24
25	1.76	.11	.09	.05	---	---	---	.57						25
26	.33	.01	.01	.11	---	---	---	Trace						26
27	.02	Trace	.09	.05	Trace	---	Trace	.16						27
28	Trace	.15	.10	.04	---	.01	Trace	---						28
29	---	X	---	.29	---	Trace	.16	---						29
30	---	X	---	1.03	---	.13	---	---						30
31	---	X	---	X	---	X	.02	.01	X		X			31
TOTAL	5.96	.80	1.56	2.95	1.69	1.53	2.21	3.97					Year's Total.	np imp WH
* Days with .01 in. or more.	23	9	18	17	9	11	19	15						
* Days with .04 in. or more.	19	6	9	16	7	7	11	10						

† Spare column, no entries required.

(*Signed*) Arnold J. Champion

[P.T.O.

40-9999

* See Instruction 2 (f) on other side.

940. 244266

CHESHUNT YARD.

1931 — 40

780205

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Section **A** for the entr
AIR MINI

FOR OFFICIAL USE.
L ORGANIZATION.

FORM 1090.

REG

Kept at CHESHUN

in the County of

Diameter of Funnel of Gauge
Height of top of Gauge above G
,, Ground ,, S

Board
N
W.
do/yo

THE MORNING ME

An observer who does not confor
year in the space on the right of this paragraph.

following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.18		.29		.05		.03	.02				1
2	.10	.04		.39					.53	.02		08	2
3		.01		.40	.79			.27	1.12		01	.15	3
4		.01			.03			.29	.03		03		4
5				.14	.01	.35	.01	.62	.02			25	5
6		.13		.02						.20	59		6
7					.01		.04	.77			09	.02	7
8		.02	.02			.13		.19		.01	04		8
9		.03	.02				.01	.01	.02		32	02	9
10	.02	.08	.01		.01	.04	.08	.14			22		10
11	.15	.31				.01			.03		23		11
12		.01					.04	.01	.29				12
13							.04	.03					13
14	.02	.13					.74	.67					14
15	.03	.02		.15	.12		.25	.05				02	15
16		.06		.15	.18	.02		.19	.15				16
17				.32	.15		.08	.03	.16				17
18	.03	.05		.17		.07		.49			52		18
19	.01			.39		.26	.04		.07				19
20		.01		.06			.03	.18					20
21					.74				.02				21
22	.18		.01	.01					.01		01		22
23	.22			.02	.53	.06			.05		15	01	23
24				.35	.01		.02		.01				24
25	.01			.32	.05		.39				03		25
26		.03		.28			.42				14		26
27	.14	.40		.03	.10		.11				10		27
28	.06	.05										06	28
29	.12			.02	.03		.08			.22		03	29
30	08	×			.01			.10					30
31	.28	×		×	.02	×			×		×		31
TOTAL	1.45	1.57	.06	3.51	2.79	.99	2.38	4.07	2.53	.45	2.48	.64	YEAR'S TOTAL 22.92
*Days with ·01 in. or more.	15	18	4	18	16	9	16	17	15	4	14	9	155
*Days with ·04 in. or more.	9	10	nil	13	8	7	12	12	7	2	10	4	94

40-9999

*See Instruction 2 (f) on other side.

M

(Signed) R. E. MORRIS [P.T.O.

Section A for the entr

940

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931

Kept at CHESHUNT

in the County of HERTS

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 12" in.

,, Ground ,, Sea Level ft.

Metropolitan Water Board.

LAT. 37° 43' N

LONG. 0° 2' W.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.18		.29		.05		.03	.02				1
2	.10	.04		.39					.53	.02		·08	2
3		.01		.40	.79			.27	1.12		01	·15	3
4		.01			.03			.29	.03		03		4
5				.14	.01	.35	.01	.62	.02			·25	5
6		.13		.02						.20	59		6
7					.01		.04	.77			09	·02	7
8		.02	.02			.13		.19		.01	04		8
9		.03	.02				.01	.01	.02		32	02	9
10	.02	.08	.01		.01	.04	.08	.14			22		10
11	.15	.31				.01			.03		23		11
12		.01					.04	.01	.29				12
13							.04	.03					13
14	.02	.13					.74	.67					14
15	.03	.02		.15	.12		.25	.05				02	15
16		.06		.15	.18	.02		.19	.15				16
17				.32	.15		.08	.03	.16				17
18	.03	.05		.17		.07		.49			52		18
19	.01			.39		.26	.04		.07				19
20		.01		.06			.03	.18					20
21					.74				.02				21
22	.18		.01	.01					.01		01		22
23	.22			.02	.53	.06			.05		15	01	23
24				.35	.01		.02		.01				24
25	.01			.32	.05		.39				03		25
26		.03		.28			.42				14		26
27	.14	.40		.03	.10		.11				10		27
28	.06	.05										06	28
29	.12			.02	.03		.08			.22		03	29
30	08	×			.01			.10					30
31	.28	×		×	.02	×			×		×		31
TOTAL	1.45	1.57	.06	3.51	2.79	.99	2.38	4.07	2.53	.45	2.48	.64	YEAR'S TOTAL 22.92
*Days with ·01 in. or more.	15	18	4	18	16	9	16	17	15	4	14	9	155
*Days with ·04 in. or more.	~~9~~	~~10~~	~~nil~~	~~13~~	8	7	12	12	7	2	10	4	~~94~~

40-9999

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*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS [P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at CHESHUNT

in the County of HERTS.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

" Ground " Sea Level ft.

Lat. 37° 43' N.
Lon. 0 2' W.

~~940~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03			.11	.45	.05	.01	45	04	12	03		1
2	.05			.06	.02			03	50	07	05	12	2
3	.01			.12	.16				27				3
4						.01	.03	06			09		4
5	.18		.03		.08	.02	.14		05				5
6	.41			.06	.09				04				6
7			.13	.09					03				7
8			.03	.05	.10				01	18			8
9				.04	.37					03			9
10	.39		.02	.16	.05	.01			01	07	01		10
11				.10			.01	44	01	25	05		11
12	.04			.03	.03				04	13			12
13	.03			.12	.02				02	06	03	01	13
14	.22	.03		.17	.01					01			14
15				.06	.04					09			15
16	.25			.12	.12								16
17	.01						.11			06			17
18									28		09		18
19										15			19
20				.13	.32		.01	18	08	73	18		20
21				.10	.51		.04	23		22		05	21
22			.39		.05		.10	01	12	20	31		22
23		.09			.11				06	69		10	23
24							.13		03	04	08		24
25					.02		.67		03	34	01		25
26			.04	.23	.08		.01						26
27			.26	.18	.52		.15		02	21	16		27
28			.11		.04	.02	.27			20			28
29			.29	.06		.01		43	04	30		01	29
30		×	.15	.05		.74			10	05	22	13	30
31		×	.03	×		×	.06		×	01	×	02	31
TOTAL	1.62	.12	1.48	2.10	3.17	.86	1.74	1.83	1.78	4.21	1.31	44	YEAR'S TOTAL 2066
*Days with ·01 in. or more.	11	2	11	20	21	7	14	8	20	23	13	7	157
*Days with ·04 in. or more.	7	1	7	13	14	2	9	6	12	20	9	4	109

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at CHESHUNT

in the County of HERTS.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level ft.

~~Day~~

J.W.O. 24/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.15	.13								03		1
2	.25		.35		.02						02		2
3		.12	.13										3
4	.32		.02		.18								4
5	.01		.16		.19						01		5
6		.08	.04		.51					04	06		6
7	.11	.06			.03					21		02	7
8	.10				.08		.06			05			8
9					.14		.08			02	07		9
10		.03				.10	.28			08			10
11	.03				.01	.04	.14	.08	.02		01		11
12				.03	.03	.08	.02		.30				12
13	.06				.05	.02	.15		.03		12		13
14								.12		03	42	02	14
15	.43		.12			.08		.04			04		15
16	.03		.60			.15	.14		.01	08	01		16
17	.02	.01	.20			.11	.03		.09		03		17
18	.02	.06	13			.20					01		18
19		.05	.12	.06		.25	.03		.45		01	03	19
20		.02	.02	.04		.12							20
21		.01					.01	.03	.34		01		21
22						.12		.21	.04	13	01		22
23				.17	.15				.46		01		23
24		.12		.12	.04	.10			.60	02	03		24
25		.11		.28					.10	01	03	09	25
26		.47		.03	.01	.19			.05	11		09	26
27					.20		.03		.01	13		04	27
28					.15				.01	43			28
29	.02			.27			.07			15			29
30	.10	×	.18				.01		.03	03		13	30
31	.08	×	.01	×		×		.12	×		×	01	31
TOTAL	1.60	1.29	2.21	1.00	1.79	1.56	1.05	.60	2.54	1.52	93	43	YEAR'S TOTAL 16.52
*Days with ·01 in. or more.	15	13	14	8	15	13	13	6	15	15	18	8	153
*Days with .04 in. or more.	8	9	11	6	10	12	7	5		10	5	4	96

40-9999

*See Instruction 2 (*f*) on other side.

D M

(SD) T. L. MORRIS.
PER E.A.C.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at CHESHUNT

in the County of HERTFORDSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03							28		03		24		1
2	.09		06						64	15		20		2
3	.01	.03		15						17		01		3
4	.11		04					~~01~~		21	07	41		4
5			04					01			01	34		5
6			16		26	08		12		12		40		6
7						03		03		14		13		7
8					12			04	04		22			8
9			03	01							70	36		9
10			11	12				01		02	36			10
11	.29		28	06				06				14		11
12	.06		03				05	33				02		12
13	.30		12	02			37	05			02	06		13
14	.05		21		05					18	24	34		14
15	.11		03		06				28		04	17		15
16	.12		15		01					07				16
17	.01									06	01	14		17
18	.09			22			38					07		18
19			16	03					05			19		19
20			79	01							01			20
21			03	05		11		02		02		01		21
22							02	34	21					22
23				23	02	18	02		01			12		23
24			04	09		05	07	05	16					24
25	.08	.12		11		28				02		34		25
26	.08			28		04			02	01		20		26
27		.02		30		07						28		27
28	.01	.04		04		04		86			02	44		28
29							01	01	14			06		29
30	.06	×						02				10		30
31	.02	×		×		×			×	11	×	10		31
TOTAL	1.52	.21	2.28	1.72	52	88	92	223	1.55	1.31	1.70	4.87	Year's Total 19.71	
*Days with ·01 in. or more.	17	4	16	15	6	9	7	15	9	13	11	25	167	
*Days with .04 in. or more.	12	2	12	11	4	8	4	9	7	9	6	22	106	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. E. MORRIS.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations.

Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at CHESHUNT

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

- - cR.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.26	.06		.03		.15	.20		.02	.06	.09			1
2	.05			.08					.14	.15	.06			2
3		.16	.14	.05		.16			.09	1.28	.07			3
4				.23		.33			.08	.12		.03		4
5		.34	.06	.06		.26	.01		.43					5
6	.02			.33		.40					.01	.02		6
7				.46							.71	.14		7
8				.25						.33	.10	.06		8
9			.01	.12		.58				.77	.13			9
10		.01		.04		.02					.08	.03		10
11	.25					.08					.17	.01		11
12		.01				.14		.07			.28			12
13	.12	.17		.25	.17	.02								13
14					.25	.04					.08	.08		14
15		.21		.41	.02	.51			.07		.12	.07		15
16		.04	.01	.03		.32			.11		.50	.08		16
17			.01			.12	.01				.44			17
18				.17	.11	.06	.18		.38	.01	.06			18
19				.02	.08	.03	.05		.14		.06	.03		19
20		.16		.10	.38	.06	.04		.06		.04			20
21		.17							.03	.03	.17			21
22		.04	.01					.34	.50					22
23		.01	.23					.15	.03			.12		23
24	.05	.45						.02	.57			.28		24
25	.11	.32		.33		.53						.12		25
26	.60	.06						.24	.05			.39		26
27		.31			.19		.01		.25		.11	.25		27
28					.04				.05	.03	.02	.17		28
29	.02								.53			.16		29
30	.04	✕		.04	.23			.55	.01	.27	.25	.28		30
31		✕		✕		✕			✕	.32	✕	.37		31
TOTAL	1.52	2.52	.47	3.00	1.47	3.81	.50	1.37	3.53	3.37	3.55	2.69	Year's Total. 27.80	
* Days with .01 in. or more.	10	16	7	18	9	18	7	6	19	11	21	19	161	
* Days with .04 in. or more.	8	13	3	15	8	15	4	5	15	8	19	14	127	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(Signed) (Sd) R. E. MORRIS.
PER E. A. C.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Cheshunt 1936

in the County of

Diameter of Funnel of Gauge ...... in.

Height of top of Gauge above Ground ...... ft ...... in.

,, Ground ,, Sea Level ...... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.19	.09	.05	.19		.17	.18				.06	.13		1
2	.04					.47	.28	.05			.09	.01		2
3				.04	.01	.15			.16		.34			3
4			.06			.45			.27		.02	.04		4
5	.09		.02					.04	.18	.01	.09	.02		5
6	.12				1.34	.16		.04	.07	.01	.07			6
7	.29		.04			.02	.04		.04			.01		7
8	20	.01	.03				.02		.02		.45	.17		8
9	.35		.02				.08		.23	.04	.01	.01		9
10	.01						.17	.18	.16					10
11				.04			.05				.78			11
12				.21		.38	.25		.14		.27	.12		12
13				.06		.13				.01	.06	.05		13
14		.05				.04	.65		.06	.05	.12	.27		14
15		.07					.02				.01	.01		15
16	.31	.05			.03				.03		.33	.02		16
17	.10	.55			.01	.15				.01	.16	.06		17
18		.02				.13	.11			.33	.02	.07		18
19	.28	.10				.44		.03		.05				19
20		.09	.01	.19		.84	.08		.96			.01		20
21				.11		.48	.18		.09					21
22	.12	.34	.05	.03	.16	.02	.14		.01			.19		22
23		.01		.09			.05			.06		.01		23
24	.11	.09							.04	.34				24
25	.14	.01	.16	.11		.23	.12		.24	.15	.06	.02		25
26		.10	.19	.02					.02	.15	.01	.02		26
27	.07	.04	.02	.18		.02	.02		.16	.12				27
28	.72		.06			.37	.35					.04		28
29	.06	.06	.14			.10	.01			.01	.13			29
30	.08	X	.04		.03	.31	.07			.20	.01			30
31	.37	X	.20	X		X	.11		X	.62	X	.16		31
TOTAL	3.65	1.68	1.09	1.27	1.58	5.06	2.98	.34	2.88	2.16	3.09	1.44	Year's Total. 27.22	✓
* Days with .01 in. or more.	19	16	15	12	6	20	21	5	18	16	20	21	189	✓
* Days with .04 in. or more.	18	12	10	10	2	17	17	4	14	11	14	11	140	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) G. H. Collins

For District Engineer.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at CHESHUNT,

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.38		.01	.03					.02		.85	.65		1
2		.11	.01	.39					.12	.01	.01	.28		2
3		.17										.02		3
4	.09	.33						.02				.60		4
5	.23	.06	.23				.03			.01	.01	.08		5
6			.21		.10		.05			.03	.03			6
7	.01	.72	.05	.13	.05		.03		.04					7
8	.01	.03			.05	.06					.22	.29		8
9		.09		.31	.23	.02	.07		.22			.01		9
10	.01		.48	.04	.20	.37	.02	.02			.01	.28		10
11			.15		.34		.02			.01		.10		11
12	.21	.37	.08		.51	.54		.16	.06			.04		12
13	.12	.05	.30		.02	.21		.69		.01		.85		13
14	.02	.06	.20	.18				.32	.07					14
15	.09	.11	.01	.11			1.00		.03					15
16	.04	.13	.26	.73				.15	.15			.02		16
17	.34	.02	.11	.25					.31		.06			17
18	.24	.06	.01		.38	.22			.01		.16			18
19	.02	.11	.05	.05	.05	.21	.55		.09	.02				19
20	.31			.58	.70	.26			.07			.02		20
21	.25	.35	.03	.05	.01		.07	.03		.01	.01	.01		21
22	.27	.03			.01	.27	.06			.52	.26	.01		22
23	.25	.02	.02				.19			.65	.01			23
24	.50	.42			.01				.19	.12				24
25	.05	.30	.03		.38				.04	.32		.02		25
26		.24	.07		.09					.01				26
27	.02	.04		.18					.07	.36				27
28		.06		.03						.06		.01		28
29	.02					.06				.04	.05	.01		29
30	.22	✕									.09			30
31	.24	✕		✕		✕			✕	.11	✕			31
TOTAL	3.94	3.88	2.31	3.06	3.13	2.22	2.09	1.39	1.49	2.29	1.77	3.30	Year's Total 30.87	
* Days with .01 in. or more.	24	23	19	14	16	10	11	7	15	16	13	18	186	
* Days with .04 in. or more.	17	19	12	12	12	9	7	4	12	8	7	9	128	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) P. H. Davies

SUPPLY ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE

Station No. 940

Section **A** for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01		·04			·11	·07		·03	·01	·01	·01		1
2	·08			·03	·06	·01				·15	·01	·01		2
3					·06				·05	·75	·01			3
4	·02						·06			·13		·08		4
5							·57			·10				5
6							·01		·01	·01				6
7	·06						·05	·38	·03	·32		·08		7
8	·13						·15			·19				8
9	·03						·09	·16		·01		·51		9
10	·06	·09				·02	·04	·15				·07		10
11	·25						·05				·12	·06		11
12	·26	·04			·01			·11		·19	·03	·16		12
13	·08	·07									·12	·02		13
14	·21	·01			·20			·01	·03		·01	·29		14
15	·04						·05			·33		·60		15
16	·36		·02				·01			·02		·01		16
17		·06			·30		·08			·05	·01			17
18	·02				·09				·30	·01	·28			18
19					·01			·04	·06		·19			19
20					·04				·01		·43			20
21								·02	·02		·02	·34		21
22								·01			·22	·28		22
23				·01		·01					·05	·01		23
24			·14		·02				1·14		·08	·03		24
25	·09		·12	·01	·16		·04	·02	·02	·03	·98	·12		25
26	·24	·21	·27	·01	·01	·15		·06	·15	·21		·23		26
27	·13	·05	·01	·06	·05		·30		·97	·13	·24			27
28	·14	·03			·71	·02		·30	·04		·01	·02		28
29	·26			·03	·16				·10		·09	·25		29
30		✗		·04	·04	·09			·01	·05	·22	·03		30
31	·15	✗		✗	·09	✗			✗	·11	✗	·36		31
TOTAL	2·62	0·56	0·60	0·19	2·01	0·41	1·57	1·26	2·97	2·80	3·13	3·57	Year's Total 21·69	
* Days with .01 in. or more.	20	8	6	7	16	7	14	11	16	19	20	22	166	
* Days with .04 in. or more.	16	6	4	2	12	5	12	7	8	13	12	14	109	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. R. Davis

SUPPLY ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at CHESHUNT.
in the County of HERTFORDSHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03		.01	.19	.50		.06	.02	.32			.01		1
2	.03			.01	.03			1.03	1.00	.03	.01	.02		2
3	.40			.17	.01		.01	.55		.03	.20	.12		3
4	.07		.20	.20			.03	.89		.34	.03	.03		4
5				.50	.08		.03	.08		.10	.30	.08		5
6	.52			.06			.15	.01		.19	.43	.01		6
7	.10	.08					.01			.02	.08	.13		7
8		.08	.14				.02	.25		.34	.33	.45		8
9	.01	.03						.02		.36	.01	.17		9
10	.18				.02	.59		.20		.07	.01			10
11			.26			.25			.02	.22		.01		11
12		.08			.01	.02				.01				12
13			.01	.01		.03	.06		.02	1.10				13
14	.43		.01	.03	.13	.01			.04	.35	.38	.01		14
15	.33		.01		.82	.12	.01		.20	.95	.05	.01		15
16	.38		.06	.05	.03	.15			.01		.38			16
17	.18	.02	.02	.04	.07		.44			.01	.03			17
18	.24		.03			.09	.25			.17	.37			18
19	.20		.03			.02	.15			.28				19
20	.21					.06	.75	.35		.01		.01		20
21	.07		.31			.03	.03	.35	.02					21
22	.13	.27	.17	.01		.01					.04			22
23	.06		.01	.07			.02			.06	.52			23
24	.19	.01	.06	.08			.13	.01		.05				24
25	1.43	.10	.06	.05				.01		.03	.42	.01		25
26	.20	.01	.01	.03						.24	.23	.03		26
27	.01	.01	.08	.08				.12		.25	.27			27
28		.21		.11		.01	.11	.01		.16	.12	.04		28
29				.37			.03			.10	.20			29
30		✕		.96		.04					.02			30
31		✕		✕		✕	.02	.02	✕		✕			31
TOTAL	5.40	0.90	1.48	3.02	1.70	1.43	2.31	3.92	1.63	5.47	4.43	1.14	Year's Total 32.83	
* Days with .01 in. or more.	22	11	18	19	10	14	19	16	8	25	22	16	200	
* Days with .04 in. or more.	18	6	9	14	5	7	9	9	4	18	16	6	121	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. Davis [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 940

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at CHESHUNT.
in the County of HERTFORDSHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		.03			.02						.07			1
2		.02		.10			.04			.16	.75			2
3		.17		.13						.11	.84	.04		3
4	.01	.17		.16			.01			.22	.07	.03		4
5		.02		.01						.01	.57	.18		5
6	.13	.08			.02		.27			.20	.28			6
7	.30	.09			.04		.31		.02		.01	.03		7
8		.01		.01		.10				.11		.23		8
9						.12	.03	.09	.01	.15	.17	.05		9
10							.30	.01		.07	.21	.07		10
11				.06		.22	.03			.01	1.01	.08		11
12		.01	.03				.03		.09		.01			12
13		.02	.58	.01					.14		1.06			13
14			.14	.10	.03					.02		.21		14
15			.03	.06	.35	.08	.20			.01	.19	.01		15
16	.03	.09	.28			.03	.47			.91	.59	.02		16
17			.43				.08		.10		.28	.01		17
18		.40	.03	.28			.07		.12	.13	.23	.13		18
19		.12	.02	.07					.28	.01	.28	.01		19
20		.06	.01	.01			.01	.02			.04			20
21	.07	.01			.45		.06	.01		.09	.25			21
22			.02		.56	.20			.13	.02				22
23		.02	.02	.17	.44	.01				.07	.03	.01		23
24				.22			.13				.01	.02		24
25			.56				.18							25
26	.76	.08	.47	.01	.05	.06	.09					.01		26
27	.32	.11		.04	.12		.07			.01	.02			27
28	.57	.03			.05				.01					28
29		.01	.12		.06							.30		29
30	.17	✕		.10						.09		.02		30
31	.01	✕		✕		✕			✕	.70	✕			31
TOTAL	2.37	1.55	2.74	1.54	2.19	.82	2.38	.13	.90	3.10	6.97	1.46	Year's Total 26.~~20~~ 15	
* Days with .01 in. or more.	10	20	14	17	12	8	18	4	9	20	22	19	173	
* Days with .04 in. or more.	7	10	7	12	9	6	13	1	6	13	17	9	110	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

941

Section **A** for the entry of Da

AIR MINISTRY.–

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090.

REGIST

931 .

941

CHESHUNT PARK

1931 – 1940

78 02 03

Kept at Cheshunt Park,

in the County of Hertfords

Diameter of Funnel of Gauge 5"

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

THE MORNING MEASURE

DAY.

An observer who does not conform to thi *f the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·14	·01	·31	·01	·06	—	·04	·02	—	—	—	1
2	·11	·05	—	·40	—	—	·01	·01	·51	·03	—	—	2
3	·01	·01	—	·40	·80	—	—	·26	1·09	—	·03	·26	3
4	—	·02	—	·04	·02	—	·02	·31	·07	—	·06	—	4
5	—	—	—	·14	·03	·38	·01	2·08	·05	—	—	·26	5
6	—	·09	—	·04	—	—	—	—	—	·22	·56	—	6
7	—	·02	—	—	·02	·02	·06	55	—	—	·10	·03	7
8	·01	·05	·02	—	—	·12	—	·43	—	·03	·07	—	8
9	—	·06	·03	—	—	·02	—	—	·01	—	·36	·02	9
10	·02	·08	·03	—	·01	·05	·08	·18	·03	—	·20	—	10
11	·15	·32	—	—	—	—	—	—	·03	—	·14	—	11
12	—	·02	—	—	—	—	—	·02	·30	—	—	—	12
13	—	—	—	—	—	—	·12	·05	—	—	—	—	13
14	·02	·07	—	—	—	—	·80	·66	—	—	—	—	14
15	·02	·05	—	·16	·14	—	·25	·06	—	—	·01	·04	15
16	—	·07	—	·18	·21	·03	—	·11	—	—	—	—	16
17	—	·01	—	·32	·17	—	·09	—	·30	·01	—	—	17
18	·04	·07	—	·23	—	·20	—	·37	—	—	·55	—	18
19	·01	—	—	·46	—	·21	·04	·13	—	—	—	—	19
20	·02	·01	—	·10	—	—	·05	·21	·10	—	—	—	20
21	·01	—	·01	~~·72~~	·72	—	—	—	·02	—	—	—	21
22	·20	—	—	·04	·04	—	—	—	·04	—	·02	—	22
23	·25	·01	—	·02	·50	·05	—	—	·11	—	·16	·02	23
24	—	—	—	·30	·04	·04	·02	—	·03	—	—	·01	24
25	·03	—	—	·39	·05	—	·40	—	—	—	·02	·01	25
26	—	·05	—	·32	—	—	·44	—	·02	—	·13	—	26
27	·15	·41	—	·02	—	—	·08	—	—	—	·13	—	27
28	·06	·08	—	—	·12	—	—	—	—	—	·01	·08	28
29	·12		—	·02	·03	—	·08	·11	—	·24	·01	·05	29
30	·07	×	—	—	·02	—	—	—	—	—	—	—	30
31	·27	×	—	×	—	×	·01	—	×	—	×	—	31
TOTAL	1·57	1·69	·10	3·86	2·93	1·18	2·56	5·58	2·73	·53	2·56	·78	YEAR'S TOTAL 26·07
*Days with ·01 in. or more.	19	21	5	19	17	11	17	17	16	5	17	10	174
*Days with ·04 in. or more.	10	14		15	10	8	12	15	9	2	11	5	111

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) John A. Wanklyn

[P.T.O.

941

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Cheshunt Park, Cheshunt.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 9" in.

„ Ground „ Sea Level 209 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·14	·01	·31	·01	·06	—	·04	·02	—	—	—	1
2	·11	·05	—	·40	—	—	·01	·01	·51	·03	—	—	2
3	·01	·01	—	·40	·80	—	—	·26	1·09	—	·03	·26	3
4	—	·02	—	·04	·02	—	·02	·31	·07	—	·06	—	4
5	—	—	—	·14	·03	·38	·01	2·08	·05	—	—	·26	5
6	—	·09	—	·04	—	—	—	—	—	·22	·56	—	6
7	—	·02	—	—	·02	·02	·06	·55	—	—	·10	·03	7
8	·01	·05	·02	—	—	·12	—	·43	—	·03	·07	—	8
9	—	·06	·03	—	—	·02	—	—	·01	—	·36	·02	9
10	·02	·08	·03	—	·01	·05	·08	·18	·03	—	·20	—	10
11	·15	·32	—	—	—	—	—	—	·03	—	·14	—	11
12	—	·02	—	—	—	—	—	·02	·30	—	—	—	12
13	—	—	—	—	—	—	·12	·05	—	—	—	—	13
14	·02	·07	—	—	—	—	·80	·66	—	—	—	—	14
15	·02	·05	—	·16	·14	—	·25	·06	—	—	·01	·04	15
16	—	·07	—	·18	·21	·03	—	·11	—	—	—	—	16
17	—	·01	—	·32	·17	—	·09	—	·30	·01	—	—	17
18	·04	·07	—	·23	—	·20	—	·37	—	—	·55	—	18
19	·01	—	—	·46	—	·21	·04	·13	—	—	—	—	19
20	·02	·01	—	·10	—	—	·05	·21	·10	—	—	—	20
21	·01	—	·01	~~·72~~	·72	—	—	—	·02	—	—	—	21
22	·20	—	—	·04	·04	—	—	—	·04	—	·02	—	22
23	·25	·01	—	·02	·50	·05	—	—	·11	—	·16	·02	23
24	—	—	—	·30	·04	·04	·02	—	·03	—	—	·01	24
25	·03	—	—	·39	·05	—	·40	—	—	—	·02	·01	25
26	—	·05	—	·32	—	—	·44	—	·02	—	·13	—	26
27	·15	·41	—	·02	—	—	·08	—	—	—	·13	—	27
28	·06	·08	—	—	·12	—	—	—	—	—	·01	·08	28
29	·12		—	·02	·03	—	·08	·11	—	·24	·01	·05	29
30	·07	×	—	—	·02	—	—	—	—	—	—	—	30
31	·27	×	—	×	—	×	·01	—	×	—	×	—	31
TOTAL	1·57	1·69	·10	3·86	2·93	1·18	2·56	5·58	2·73	·53	2·56	·78	YEAR'S TOTAL 26·07
*Days with ·01 in. or more.	19	21	5	19	17	11	17	17	16	5	17	10	174
*Days with ·04 in. or more.	10	14		15	10	8	12	15	9	2	11	5	111

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*See Instruction 2 (*f*) on other side.

(*Signed*) John A. Wanklyn

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.
Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Cheshunt Park, Cheshunt.
in the County of Hertfordshire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground ft 9" in.
,, Ground ,, Sea Level 209 ft.

June 30th. and July 1st. amended by surrounding stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·01	–	·10	·46	·05	~~·70~~	·60	·05	·19	·04	·01	1
2	·04	–	–	·07	·04	–	·02	·03	·43	·08	·06	·13	2
3	–	–	–	·17	·17	–	·03	–	·33	–	–	–	3
4	·01	–	–	–	–	·02	–	·08	–	–	·10	–	4
5	·23	–	·03	–	·06	·03	·19	–	·05	–	–	·01	5
6	·42	–	–	·10	·09	–	–	–	·10	–	–	–	6
7	–	–	·16	·12	–	–	–	–	·05	–	–	–	7
8	–	·01	·04	·07	–	–	–	–	·04	·20	–	·01	8
9	·03	–	–	·03	·80	–	–	–	–	·05	–	–	9
10	·37	·01	·02	·20	·10	–	–	–	·03	·05	–	–	10
11	·02	–	–	·12	–	·01	–	·54	·02	·25	·06	–	11
12	·05	–	–	·03	·04	–	–	–	–	·13	·02	·01	12
13	·04	–	–	·13	–	–	–	–	·06	·05	·04	·01	13
14	·15	·02	–	·20	·02	–	–	–	–	·03	–	–	14
15	–	–	–	·05	·05	–	–	–	–	–	–	–	15
16	·32	–	–	·16	·10	–	–	–	·02	·08	–	–	16
17	–	–	–	–	·01	–	·12	–	–	–	·01	–	17
18	–	–	–	–	·03	–	·01	–	·25	–	·12	–	18
19	–	–	–	–	~~[illegible]~~	–	–	–	–	·18	·02	–	19
20	·01	–	–	·17	·07	–	·01	·12	·10	·76	·18	·01	20
21	–	–	–	·12	·54	–	·14	·11	–	·23	–	·04	21
22	–	·02	·41	–	·11	–	·11	·12	·17	·19	·30	–	22
23	–	·12	–	–	·15	–	–	–	·09	·70	–	·10	23
24	–	–	–	–	–	–	·25	–	–	·05	·10	–	24
25	–	–	–	–	·04	–	·55	–	·08	·30	·02	·01	25
26	–	–	·06	·27	·03	–	·02	–	–	–	–	–	26
27	–	–	·25	·19	·58	–	·11	–	–	·22	·17	–	27
28	–	–	·13	·01	·02	·04	·25	–	–	·23	–	–	28
29	–	–	·28	·06	–	–	–	·50	·05	·31	·02	·01	29
30	–	×	·13	·03	–	·70	–	·02	·12	·07	·25	·15	30
31	–	×	·04	×	–	×	·05	–	×	·02	×	·02	31
TOTAL	1·73	·19	1·55	2·40	3·51	·85	~~2·56~~ 1·86	2·12	2·04	4·37	1·51	·52	YEAR'S TOTAL 22·65
*Days with ·01 in. or more.	13	6	11	21	21	6 ~~5~~	14 ~~15~~	9	18	22	16	13	170
*Days with .04 in. or more.	9	1	9	17	16	3 ~~2~~	9 ~~10~~	7	15	20	11	4	121

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*See Instruction 2 (*f*) on other side, for Mr. J. A. Wanklyn (Signed) W. Standerwick

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Cheshunt Park

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ..... ft. 9" in.

,, Ground ,, Sea Level 209 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·16	·15	-	-	-	-	-	-	·03	·03	-	1
2	·36	-	·36	-	·04	-	-	-	-	-	-	-	2
3	-	·12	·17	-	-	-	-	-	-	-	·01	-	3
4	·30	-	·02	-	-	-	-	-	-	-	·01	-	4
5	·02	·01	·20	-	·38	-	-	-	-	-	-	·02	5
6	-	·08	·01	-	·47	-	-	-	-	·05	·05	·01	6
7	·13	·05	·01	-	·07	-	-	-	-	·18	·01	-	7
8	·09	-	-	-	·08	-	·05	-	-	·04	-	-	8
9	-	-	-	-	·16	-	·08	-	-	·03	·08	-	9
10	-	·03	-	-	-	·10	·36	-	-	·09	-	-	10
11	·04	-	-	-	-	·08	·13	·11	-	-	·01	·01	11
12	-	-	-	·02	-	·13	·02	-	·02	-	-	-	12
13	·06	-	-	-	·08	·01	·18	-	·22	-	·13	·01	13
14	-	-	-	-	·01	-	-	·09	·15	·04	·46	-	14
15	·44	-	·20	-	-	·10	·01	·06	-	-	·02	-	15
16	·03	-	·55	-	-	·17	·11	-	-	·07	·01	-	16
17	·02	-	·20	-	-	·34	·02	-	·10	-	·03	-	17
18	·02	-	·15	-	-	·14	-	-	-	-	·01	-	18
19	-	·20	·14	·05	-	·21	·01	-	·27	-	·01	·05	19
20	-	·01	·02	·11	-	·16	-	-	·20	-	·01	-	20
21	-	·03	-	-	-	·01	-	·03	·35	-	-	-	21
22	-	-	-	-	-	·01	-	·25	·02	·13	·01	-	22
23	-	-	-	·17	·17	-	-	-	·47	-	·01	-	23
24	-	·09	-	·12	·05	·08	-	-	·44	·02	·02	-	24
25	-	·07	-	·30	·02	-	-	-	·25	·01	·03	·09	25
26	-	·52	-	·02	-	·21	-	-	·14	·16	-	·07	26
27	-	-	-	·01	·22	-	·02	-	·03	·08	-	·05	27
28	-	-	-	-	·15	-	-	-	·02	·48	-	·02	28
29	·04		·01	·33	-	-	·08	-	-	·19	-	-	29
30	·10	×	·13	-	-	-	·01	-	-	-	-	·14	30
31	·12	×	·01	×	-	×	-	·15	×	-	×	-	31
TOTAL	1·78	1·37	2·33	1·13	1·90	1·75	1·08	·69	2·68	1·60	·95	·47	YEAR'S TOTAL 17·73
*Days with ·01 in. or more.	15	12	16	9	13	14	13	6	14	15	19	10	156
*Days with .04 in. or more.	10	8	10	6	11	11	7	5	10	11	3	5	97

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*See Instruction 2 (*f*) on other side. D (*Signed*) .... P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Cheshunt Park

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 9" in.

,, Ground ,, Sea Level 209' ft.

Duplicate

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·16	·15	-	-	-	-	-	-	·03	·03	-	1
2	·36	-	·36	-	·04	-	-	-	-	-	-	-	2
3	-	·12	·17	-	-	-	-	-	-	-	·01	-	3
4	·30	-	·02	-	-	-	-	-	-	-	·01	-	4
5	·02	·01	·20	-	·38	-	-	-	-	-	-	·02	5
6	-	·08	·01	-	·47	-	-	-	-	·05	·05	·01	6
7	·13	·05	·01	-	·07	-	-	-	-	·18	·01	-	7
8	·09	-	-	-	·08	-	·05	-	-	·04	·08	-	8
9	-	-	-	-	·16	-	·08	-	-	·03	-	-	9
10	-	·03	-	-	-	·10	·36	-	-	·09	-	-	10
11	·04	-	-	-	-	·08	·13	·11	-	-	·01	·01	11
12	-	-	-	·02	-	·13	·02	-	·02	-	-	-	12
13	·06	-	-	-	·08	·01	·18	-	·22	-	·13	·01	13
14	-	-	-	-	·01	-	-	·09	·15	·04	·46	-	14
15	·44	-	·20	-	-	·10	·01	·06	-	-	·02	-	15
16	·03	-	·53	-	-	·17	·11	-	-	·07	·01	-	16
17	·02	-	·20	-	-	·34	·02	-	·10	-	·03	-	17
18	·02	-	·15	-	-	·14	-	-	·27	-	·01	-	18
19	-	·20	·14	·05	-	·21	·01	-	·20	-	·01	·05	19
20	-	·01	·02	·11	-	·16	-	-	-	-	·01	-	20
21	-	·03	-	-	-	·01	-	·03	·35	-	-	-	21
22	-	-	-	-	-	·01	-	·25	·02	·13	·01	-	22
23	-	-	-	·17	·17	-	-	-	·47	-	·01	-	23
24	-	·09	-	·12	·05	·08	-	-	·44	·02	·02	-	24
25	-	·07	-	·30	·02	-	-	-	·25	·01	·03	·09	25
26	-	·52	-	·02	-	·21	-	-	·14	·16	-	·07	26
27	-	-	-	·01	·22	-	·02	-	·03	·08	-	·05	27
28	-	-	-	-	·15	-	-	-	·02	·48	-	·02	28
29	·04		·01	·33	-	-	·08	-	-	·19	-	-	29
30	·10	×	·13	-	-	-	·01	-	-	-	-	·14	30
31	·12	×	·01	×	-	×	-	·15	×	-	×	-	31
TOTAL	1·78	1·37	2·33	1·13	1·90	1·75	1·08	·69	2·68	1·60	·95	·47	YEAR'S TOTAL 17·73
*Days with ·01 in. or more.	15	12	16	9	13	14	13	6	14	15	19	10	156
*Days with .04 in. or more.	10	8	10	6	11	11	7	5	10	11	3	5	97

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*See Instruction 2 (*f*) on other side.

D

(*Signed*) ______________________ [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Cheshunt Park, Cheshunt.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 9" in.

,, Ground ,, Sea Level 209 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	-	-	-	-	-	-	·26	·01	·04	-	·26		1
2	·07	-	·06	-	-	-	-	·02	·68	·15	-	·17		2
3	·01	·01	-	·18	-	-	-	-	-	·21	-	·04		3
4	·11	-	·03	-	-	-	-	-	-	·21	·09	·34		4
5	·01	-	·03	-	·02	-	-	·02	-	-	-	·34		5
6	-	-	·17	-	·27	·10	-	·01	-	·14	-	·41		6
7	·01	-	-	-	-	·04	-	·16	-	·19	-	·14		7
8	-	-	-	-	·08	-	-	·03	·07	-	·18	-		8
9	·01	-	·01	·01	-	-	-	·01	-	-	·70	·33		9
10	-	-	·12	·14	-	-	-	·04	-	·01	·38	-		10
11	·32	-	·27	·05	-	-	·01	·06	-	-	·01	·17		11
12	·05	·01	·04	-	-	-	·03	·34	-	-	-	·01		12
13	·32	-	·14	·02	-	-	·36	·10	-	-	·03	·07		13
14	·04	-	·21	-	·03	-	-	-	-	·20	·23	·37		14
15	·11	-	·04	-	·06	-	-	-	·35	-	·05	·21		15
16	·11	·01	·14	-	-	-	-	-	·02	·09	-	-		16
17	·02	-	-	-	-	-	-	-	-	·06	·01	·13		17
18	·09	-	-	·21	-	-	·47	-	-	-	-	·08		18
19	-	-	·17	-	-	·03	-	-	·07	-	-	·18		19
20	-	-	·56	-	-	-	-	-	-	-	-	-		20
21	-	-	·02	·08	-	·13	-	·03	-	·04	-	-		21
22	-	-	-	-	-	-	·04	·26	·20	-	·01	-		22
23	-	-	-	·23	·01	·19	-	-	·01	-	-	·13		23
24	-	·01	·05	·09	-	·05	·12	·05	·21	-	-	-		24
25	·16	·13	-	·12	-	·33	-	-	-	·03	-	·35		25
26	·02	-	-	·24	-	·03	-	-	·03	·01	-	·14		26
27	-	·03	-	·31	-	·10	-	-	-	·01	-	·30		27
28	-	·03	-	·04	-	·03	-	·90	-	-	·03	·45		28
29	-		-	-	-	-	-	·01	·16	-	-	·04		29
30	·05	×	-	-	-	-	-	·02	-	-	-	·16		30
31	·02	×	-	×	-	×	-	-	×	·14	×	·10		31
TOTAL	1·58	·23	2·06	1·72	·47	1·03	1·03	2·32	1·81	1·53	1·72	4·92	Year's Total. 20·42	
* Days with .01 in. or more.	19	7	16	13	6	10	6	17	11	15	11	24	155	
* Days with .04 in. or more.	12	1	12	11	3	7	4	9	7	11	6	23	106	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Cheshunt Park, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 9" in.

,, Ground ,, Sea Level 209 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	·05	-	·03	-	·15	·22	-	·02	·12	·12	-		1
2	·05	-	-	·07	-	-	-	-	·10	·17	·02	-		2
3	-	·18	·12	·08	-	·14	-	-	·09	1·00	·13	-		3
4	-	-	-	·23	-	·22	-	·01	·14	·46	-	-		4
5	-	·37	·08	·08	-	·25	·01	-	·41	-	·01	-		5
6	·03	-	-	·34	-	·44	-	-	-	·01	-	·02		6
7	·01	-	-	·52	-	·04	-	-	-	-	·75	·15		7
8	-	-	-	·28	-	·60	-	-	-	·33	·10	·07		8
9	-	-	-	·16	-	-	-	-	-	·80	·11	-		9
10	-	·01	-	·05	-	·04	-	-	-	-	·06	·03		10
11	·23	-	-	-	-	·10	-	-	-	-	·17	-		11
12	-	·01	-	-	-	·15	-	·11	-	-	·25	-		12
13	·13	·22	-	·28	·17	·05	-	-	-	-	·01	-		13
14	-	-	-	·01	·25	·05	-	-	-	-	·04	·08		14
15	-	·21	-	·43	·02	·45	-	-	·06	-	·16	·10		15
16	-	·05	·02	·03	-	·26	-	-	·17	-	·48	·10		16
17	-	-	·01	·01	-	·13	·01	-	·05	-	·46	-		17
18	-	-	-	·19	·13	·09	·20	-	·39	·01	·06	-		18
19	-	-	-	·04	·07	·04	·05	-	·03	-	·09	-		19
20	·02	·21	-	·12	·42	·07	·07	-	·09	-	·05	-		20
21	·01	·22	-	-	-	-	-	-	·04	·04	·17	-		21
22	-	·04	·01	-	-	-	-	·02	·46	-	-	-		22
23	·01	-	·25	-	-	-	-	·50	·01	-	-	-		23
24	·05	·48	-	-	-	-	-	·06	·63	-	-	·46		24
25	·14	·35	-	·33	-	·48	-	-	-	-	·01	·15		25
26	·35	-	-	-	-	-	-	·26	·05	·01	-	·42		26
27	·02	·35	-	-	·12	-	·01	-	·25	-	·13	·26		27
28	-	-	-	-	·03	-	-	-	·05	·04	·01	·18		28
29	·02		-	-	-	-	-	-	·40	-	-	·15		29
30	·05	×	-	·04	·27	-	-	·60	·15	·25	·24	·35		30
31	-	×	-	×	-	×	-	-	×	·34	×	·31		31
TOTAL	1·37	2·75	·49	3·32	1·48	3·75	·57	1·50	3·59	3·58	3·63	2·83	Year's Total 28·86	
* Days with .01 in. or more.	15	14	6	20	9	19	4	7	20	13	23	15	168	
* Days with .04 in. or more.	8	12	3	16	7	19	4	5	17	10	18	13	132	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) John A. Wankling, [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Cheshunt Park, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. 9" in.

,, Ground ,, Sea Level 209 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	18	·06	·20	-	·17	·16	-	-	-	·06	·12		1
2	·06	-	·01	·01	-	·45	·32	·05	-	-	·09	-		2
3	·01	-	-	·05	·01	·13	-	-	·04	-	·32	-		3
4	-	-	·07	-	-	·46	-	-	·45	-	-	·04		4
5	·08	·02	·04	-	-	-	-	·05	·16	·01	-	·02		5
6	·17	-	-	-	1·60	·08	-	·04	·07	·01	·09	-		6
7	·27	-	·05	-	-	·15	·28	-	·04	-	·09	·02		7
8	·22	-	·02	-	-	-	·05	-	·03	·03	·43	·17		8
9	·32	-	·02	-	-	-	·47	-	·25	·05	-	-		9
10	·01	-	-	·01	·01	·02	·17	·13	·16	-	-	-		10
11	-	-	-	·05	-	-	·06	·02	-	-	·72	-		11
12	-	-	-	·17	-	·25	·28	-	-	-	·30	·11		12
13	-	-	-	·10	-	·22	-	-	·07	·04	·25	·07		13
14	-	·08	-	-	-	·05	·46	-	-	·06	·02	·35		14
15	-	·08	-	-	-	-	·22	-	·05	-	·01	·02		15
16	·35	·06	-	-	-	-	·01	-	·05	-	·33	·02		16
17	·10	·50	-	-	·05	·07	-	-	·04	-	·20	·10		17
18	-	·07	-	-	-	·22	·13	-	-	·36	·01	·05		18
19	·30	·05	·01	-	-	·36	-	·04	-	·05	-	-		19
20	-	·10	·01	·20	-	·92	·08	-	-	-	-	-		20
21	-	-	-	·13	-	·53	·20	-	1·02	-	·01	-		21
22	·10	·35	·05	·04	·17	·05	·15	-	·13	-	-	·18		22
23	·01	·01	-	·09	-	-	·06	-	·01	·08	·01	·01		23
24	·13	·11	-	-	-	-	-	-	·03	·39	-	-		24
25	·13	·01	·17	·14	-	·25	·21	-	·24	·17	-	·04		25
26	·01	·10	·20	·05	-	·03	-	-	·02	·14	·01	·02		26
27	·08	·05	·05	·17	-	·46	·02	-	·18	·10	-	-		27
28	·60	-	·07	-	-	·16	·37	-	-	-	-	·04		28
29	·08	·08	·13	-	·11	·30	·01	-	-	·02	·12	·01		29
30	·09	✕	·01	-	·03	-	·01	-	-	·23	-	-		30
31	·38	✕	·20	✕	-	✕	·18	-	✕	·65	✕	·25		31
TOTAL	3·75	1·85	1·17	1·41	1·98	5·33	3·90	·33	3·04	2·39	3·07	1·64	Year's Total 29·86	
* Days with .01 in. or more.	22	16	17	14	7	21	22	6	19	16	18	19	197	
* Days with .04 in. or more.	18	13	11	12	4	19	18	5	15	12	12	12	154	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. Standerwick [P.T.O.

for Mr J. A. Wanklyn

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Cheshunt Park, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ....ft. 9" in.

,, Ground ,, Sea Level 209 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	–	·01	·02	–	–	–	–	–	–	·75	·64		1
2	·01	·16	·01	·40	–	–	–	–	·11	–	·01	·27		2
3	–	·17	·01	–	–	–	–	–	–	–	–	·03		3
4	·09	·33	–	–	–	–	–	–	–	–	–	·50		4
5	·23	·05	·22	–	–	–	·03	–	–	·03	–	·19		5
6	·01	–	·12	–	·12	–	·07	–	–	·03	·03	–		6
7	–	·75	·14	·12	·03	–	·01	–	·05	–	–	–		7
8	·01	–	–	–	·06	·06	–	–	–	–	·23	·24		8
9	–	·15	–	·29	·23	·02	·08	–	·24	–	–	–		9
10	·02	–	·48	·04	·05	·38	·02	·02	–	–	·01	·34		10
11	–	–	·17	–	·48	–	·02	–	–	·02	–	·06		11
12	·20	·37	·08	–	·52	·38	·01	–	·07	–	–	·06		12
13	·10	·05	·26	·01	·04	·32	–	·69	–	–	–	·82		13
14	·01	·06	·26	·19	–	·01	–	·38	·08	–	–	·01		14
15	·08	·13	·25	·12	–	·01	·95	·02	·05	–	–	·02		15
16	·06	·13	·25	·74	–	–	–	·16	·23	–	–	·01		16
17	·30	·02	·16	·27	–	–	–	–	·30	–	·06	–		17
18	·22	·08	–	–	·40	·22	–	–	·02	–	·17	–		18
19	·03	·10	·05	·05	·07	·21	·47	–	·08	·02	·01	·06		19
20	·30	–	–	·55	·70	·17	–	–	·06	·01	–	–		20
21	·25	·35	·04	·06	–	–	·06	·04	–	–	–	·01		21
22	·30	·02	–	–	·03	·22	·05	–	–	·52	·25	·04		22
23	·23	·02	·02	–	–	–	·20	–	–	·66	·01	·01		23
24	·51	·44	·01	–	–	–	–	–	·18	·12	–	·01		24
25	·05	·30	·02	–	·46	–	–	–	·06	·42	–	·02		25
26	–	·24	·08	–	·11	–	–	–	·01	·05	–	·01		26
27	·02	·05	·01	·17	–	–	–	–	·07	·34	–	–		27
28	·03	·05	–	·03	–	–	–	–	–	·05	–	·02		28
29	·02		–	–	–	·08	–	–	–	·02	·05	·02		29
30	·23	✕	–	–	–	–	–	–	–	–	·09	–		30
31	·24	✕	–	✕	–	✕	–	–	✕	·11	✕	·03		31
TOTAL	3·88	4·02	2·65	3.06	3·30	2·08	1·97	1·31	1·61	2·40	1·67	3·42	Year's Total 31·37	✓ ✓
* Days with .01 in. or more.	26	22	21	15	14	12	12	6	15	14	12	23	192	✓ ✓
* Days with .04 in. or more.	17	19	14	12	12	9	7	4	13	8	7	11	133	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Standerwick [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Cheshunt Park, Cheshunt

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ... ft. 9" in.

,, Ground ,, Sea Level 209 ft.

Ackd.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	–	·04	–	–	·15	·07	–	·05	·02	–	·01		1
2	·12	–	–	·05	·05	–	–	–	–	·18	·01	·01		2
3	·01	–	–	–	·06	–	–	–	–	·73	·02	·09		3
4	·02	–	–	–	–	–	·17	–	·05	·14	–	·01		4
5	–	–	–	–	–	–	·52	–	–	·11	–	–		5
6	·01	–	–	–	–	–	·01	–	·01	·15	–	–		6
7	·04	–	–	–	–	–	·05	·36	·04	·26	–	·07		7
8	·13	–	–	–	–	–	·13	·04	–	·23	–	·01		8
9	·03	–	–	–	–	–	·08	·20	–	–	–	·52		9
10	·06	·08	–	–	–	·04	·04	·18	–	–	–	·03		10
11	·26	–	–	–	–	–	–	–	–	–	·12	·06		11
12	·28	·06	–	–	·01	–	–	·13	–	–	·04	·01		12
13	·08	·08	–	–	–	–	–	–	–	·20	·13	·16		13
14	·22	–	–	–	·21	–	–	–	·07	·01	·02	·01		14
15	·05	·01	–	–	–	–	·04	–	–	·32	–	·30		15
16	·40	–	·03	–	–	–	·01	–	–	·04	·02	·59		16
17	–	·07	–	–	·30	–	·07	–	–	·05	–	–		17
18	·04	–	–	–	·10	–	–	–	·41	·02	·27	–		18
19	–	–	–	–	–	–	–	·07	·04	–	·20	–		19
20	–	·01	–	–	·03	–	–	–	·02	–	·30	–		20
21	·01	–	–	–	–	–	–	·07	·03	–	·02	·43		21
22	–	–	–	–	–	·01	–	·03	–	–	·21	·30		22
23	–	–	–	–	–	–	–	–	–	–	·04	–		23
24	–	–	·15	–	·01	–	–	–	1·16	–	·08	·03		24
25	·10	·02	·12	–	·23	–	·04	–	·03	·04	·92	– +		25
26	·25	·18	·28	–	·01	–	–	·06	·17	·22	–	+ ·36		26
27	·13	·05	–	·09	·05	·14	·33	–	·96	·16	·25	–		27
28	·14	·04	–	–	·71	·05	–	·23	·06	–	·01	·03		28
29	·26		–	·02	·17	–	–	·01	·10	–	·08	·20		29
30	·01	✕	–	·03	·03	·05	–	–	·24	·06	·21	·03		30
31	·16	✕	–	✕	·10	✕	–	–	✕	·15	✕	·38		31
TOTAL	2·82	·60	·62	·19	2·07	·44	1·56	1·38	3·44	3·09	2·95	3·64	Year's Total 22·80	
* Days with .01 in. or more.	24	10	5	4	15	6	13	11	16	19	19	23 ✓	165	
* Days with .04 in. or more.	16	7	4	2	10	5	11	9	12	16	13	13 ✓	118	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. Standerwick [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Cheshunt Park, Cheshunt
in the County of Hertfordshire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground ...ft. 9" in.
,, Ground ,, Sea Level 209 ft.

File Number
680053/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	–	–	·21	·50	–	·05	·01	·35	–	–	–		1
2	·03	–	–	–	·03	–	–	·78	·78	·03	·01	·02		2
3	·48	–	–	·16	–	–	–	·60	–	·04	·22	·11		3
4		–	·22	·16	–	–	·02	·95	–	·36	·02	·01		4
5	–	–	–	·50	·09	–	·02	·10	–	·06	·33	·09		5
6	·58	–	–	·06	–	–	·19	·03	–	·26	·46	·02		6
7	·07	·08	–	–	–	–	–	·02	–	·02	·08	·13		7
8	–	·10	·13	–	–	–	·02	·27	–	·32	·30	·43		8
9	·02	·03	–	–	–	–	–	·03	–	·46	·08	·19		9
10	·20	–	–	–	·04	·55	–	·23	·02	·07	–	–		10
11	–	–	·28	–	–	·30	–	–	–	·25	·01	–		11
12	–	·08	–	–	·01	–	–	–	·03	·01	–	·01		12
13	–	–	·02	·02	–	·04	·04	–	·04	·96	·01	–		13
14	·50	–	·01	·01	·12	–	·02	–	·05	·32	·34	·01		14
15	·32	–	·01	–	·77	·13	–	–	·27	1·06	–	·02		15
16	·35	–	·07	·05	·06	·13	–	–	–	–	·36	–		16
17	·18	·02	·02	·04	·02	–	·27	–	–	·02	·04	–		17
18	·27	–	·02	–	–	·09	·26	–	·01	·05	·37	–		18
19	·20	–	·01	–	–	·01	·34	–	–	·38	–	–		19
20	·24	–	–	–	–	·02	·46	·33	–	–	–	·01		20
21	·03	–	·32	–	–	·06	·02	·43	·03	–	–	–		21
22	·16	·22	·19	·01	–	–	·01	–	·01	–	·05	–		22
23	·05	–	–	·06	–	–	·01	·02	–	·06	·56	–		23
24	1·50	–	·06	·07	–	–	·23	–	–	·05	–	·01		24
25		·12	·04	·04	–	–	–	·04	–	–	·50	·01		25
26	·20	·01	·01	·03	–	–	–	–	–	·28	·22	·02		26
27	·01	–	·08	·06	–	–	–	·15	–	·19	·32	–		27
28	–	·23	·08	·06	–	·01	–	–	–	·08	·12	·07		28
29	–		–	·36	–	–	·15	–	–	·18	·20	–		29
30	–	✕	–	·90	–	·05	–	–	–	–	·03	–		30
31	–	✕	–	✕		✕	·02	·01	✕	–	✕	–		31
TOTAL	5·40	·89	1·57	2·80	1·64	1·39	2·13	4·00	1·59	5·51	4·63	1·16	Year's Total 32·71	
* Days with .01 in. or more.	22	9	17	18	9	11	17	16	10	23	22	16	190	
* Days with .04 in. or more.	17	6	10	14	6	8	9	10	5	19	17	6	127	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Mr. W. Standerwick

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 941

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Cheshunt Park, Cheshunt

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Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ...ft. 9" in.

,, Ground ,, Sea Level 209 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·06	–	–	·01	–	–	–	–	–	·07	–		1
2	–	·05	–	·07	–	–	·04	–	–	·17	·93	–		2
3	–	·28	–	·17	–	–	–	–	–	·11	·78	·05		3
4	–	·12	–	·12	–	–	–	–	–	·22	·11	·03		4
5	–	·01	–	–	–	–	–	–	–	·03	·54	·21		5
6	·14	·08	–	–	·01	–	·24	–	–	·21	·30	–		6
7	·26	·07	–	–	·03	–	·32	–	–	–	–	·02		7
8	–	–	–	·01	–	·11	–	–	·01	·14	–	·22		8
9	–	–	–	–	–	·14	·01	–	·01	·07	·17	·05		9
10	–	–	–	–	–	–	·32	·02	–	·07	·22	·05		10
11	–	·03	–	·03	–	·33	–	–	–	–	·93	·08		11
12	–	·02	·04	·02	–	–	·04	–	·09	–	·02	–		12
13	–	·01	·56	·01	–	·01	–	–	·15	–	1·00	–		13
14	–	–	·18	·12	·10	–	–	–	–	·07	–	·20		14
15	–	·02	·02	·06	·38	·08	·23	–	–	–	·19	–		15
16	·06	·01	·19	–	–	·03	·50	–	·12	·95	·60	–		16
17	–	–	·48	–	–	–	·02	–	–	–	·29	–		17
18	·02	·55	·08	·31	–	–	·05	–	–	·15	·23	·17		18
19	–	·15	·03	·08	–	–	–	–	·33	–	·17	–		19
20	–	·01	·01	·01	–	–	·02	·01	–	–	·10	–		20
21	·07	·01	–	–	·47	–	·08	·01	–	·09	·30	–		21
22	–	–	·03	–	·52	·22	–	–	·11	–	–	–		22
23	–	·04	·02	·16	·11	–	–	–	–	·10	·05	–		23
24	–	–	–	·22	–	·02	·14	–	–	–	–	–		24
25	–	–	·52	–	–	–	·25	–	–	–	–	–		25
26	·80	·07	·48	·01	·11	·04	–	–	–	–	–	–		26
27	·60	·15	–	·02	·08	–	·08	–	–	–	·02	–		27
28		·03	–	–	·03	–	–	–	–	–	–	–		28
29	–	·02	·11	–	·05	–	–	–	·01	–	–	·29		29
30	·03	✕	–	·10	–	–	–	–	–	·08	–	·01		30
31	·13	✕	–	✕	–	✕	–	–	✕	·70	✕	–		31
TOTAL	2·11	1·79	2·75	1·52	1·90	·98	2·34	·04	·83	3·16	7·02	1·38	Year's Total 25·82	
* Days with .01 in. or more.	10	21	14	17	12	9	15	3	8	15	20	12	156	
* Days with .04 in. or more.	8	11	9	10	8	6	12	0	5	14	18	9	110	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Standerwick [P.T.O.

Se

For

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year in the space on the right of this paragraph.

942

CHESTNUT DARNICLE HILL

1931 – 40

780205

,894/28

942

FOR OFFICIAL USE.

FICE.—BRITISH RAINFALL ORGANIZATION.

IFALL IN 1931 .

tropolitan Water Board

TO THE PREVIOUS DAY.

g made on January 1st of the following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.08	–	.28	–	.03	–	.04	.05	–	–	–	1
2	.16	.06	–	.40	–	–	–	–	.52	.04	–	.10	2
3	–	–	–	.34	.65	–	–	.27	1.03	–	.05	.22	3
4	–	–	–	.03	.02	–	.05	.20	.10	–	.09	–	4
5	–	.03	–	.15	.04	.30	.02	.32	.06	–	–	.30	5
6	–	.05	–	.05	–	–	–	–	–	.26	.61	–	6
7	–	.07	–	–	.03	.05	.24	.80	–	–	.13	–	7
8	.03	.08	.05	–	–	.16	–	.46	–	.04	.08	–	8
9	–	.09	.03	–	–	.02	–	.02	.05	–	.42	06	9
10	.05	.08	–	–	.01	.05	.06	.19	–	–	20	–	10
11	.16	.33	–	–	–	–	–	–	.03	–	12	–	11
12	–	.03	–	–	–	–	.02	.04	.30	–	–	–	12
13	–	–	–	–	–	–	.23	.04	–	–	–	–	13
14	.04	.14	–	–	–	–	.72	.75	–	–	–	–	14
15	.03	.05	–	.12	.12	–	.19	.09	–	–	–	.05	15
16	.02	.12	–	.16	.30	.04	–	.07	–	–	–	–	16
17	–	.03	–	.33	.18	–	.11	–	.28	–	–	–	17
18	.04	.08	–	.25	–	.09	–	.54	–	–	.65	–	18
19	.02	.02	–	.47	–	.32	.05	–	.10	–	–	–	19
20	.02	.02	–	.08	–	–	.05	.27	–	–	.02	–	20
21	–	–	–	–	.70	–	–	–	–	–	–	–	21
22	.24	–	.02	–	–	–	–	–	.07	–	–	–	22
23	.30	.02	–	.03	.49	.11	–	–	.18	–	.23	–	23
24	–	–	–	.40	.05	.02	.06	–	.05	–	–	–	24
25	.03	–	–	.39	.06	–	.08	–	–	–	.04	–	25
26	–	.05	–	.31	–	–	.92	–	.02	–	.15	–	26
27	.27	.38	–	.05	.12	–	.02	–	–	–	.20	–	27
28	.06	.09	–	.02	–	–	–	–	–	–	–	.11	28
29	.12	X	–	.02	.03	–	.12	–	–	.24	–	–	29
30	.08	X	–	–	.03	–	.03	.15	–	–	–	–	30
31	.30	X	–	X	.02	X	–	–	X	–	X	–	31
99		1.90											YEAR'S TOTAL
TOTAL	1.97	1.88	.10	3.88	2.85	1.19	2.97	4.25	2.84	.58	2.99	.84	26.36
*Days with ·01 in. or more.	18	20	3	19	16	11	17	16	14	4	14	6	158
*Days with ·04 in. or more.	12	15	1	15	10	8	13	15	12	4	13	6	124

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M

*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS

P.T.O.

Se

1894/28

942

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at DARNICLE HILL

in the County of HERTS

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. 12" in.

,, Ground ,, Sea Level 250 ft.

Metropolitan Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.08	–	.28	–	.03	–	.04	.05	–	–	–	1
2	.16	.06	–	.40	–	–	–	–	.52	.04	–	.10	2
3	–	–	–	.34	.65	–	–	.27	1.03	–	.05	.22	3
4	–	–	–	.03	.02	–	.05	.20	.10	–	.09	–	4
5	–	.03	–	.15	.04	.30	.02	.32	.06	–	–	.30	5
6	–	..05	–	.05	–	–	–	–	–	.26	.61	–	6
7	–	.07	–	–	.03	.05	.24	.80	–	–	.13	–	7
8	.03	.08	.05	–	–	.16	–	.46	–	.04	.08	–	8
9	–	.09	.03	–	–	.02	–	.02	.05	–	.42	06	9
10	.05	.08	–	–	.01	.05	.06	.19	–	–	20	–	10
11	.16	.33	–	–	–	–	–	–	.03	–	12	–	11
12	–	.03	–	–	–	–	.02	.04	.30	–	–	–	12
13	–	–	–	–	–	–	.23	.04	–	–	–	–	13
14	.04	.14	–	–	–	–	.72	.75	–	–	–	–	14
15	.03	.05	–	.12	.12	–	.19	.09	–	–	–	.05	15
16	.02	.12	–	.16	.30	.04	–	.07	–	–	–	–	16
17	–	.03	–	.33	.18	–	.11	–	.28	–	–	–	17
18	.04	.08	–	.25	–	.09	–	.54	–	–	.65	–	18
19	.02	.02	–	.47	–	.32	.05	–	.10	–	–	–	19
20	.02	.02	–	.08	–	–	.05	.27	–	–	.02	–	20
21	–	–	–	–	.70	–	–	–	–	–	–	–	21
22	.24	–	.02	–	–	–	–	–	.07	–	–	–	22
23	.30	.02	–	.03	.49	.11	–	–	.18	–	.23	–	23
24	–	–	–	.40	.05	.02	.06	–	.05	–	–	–	24
25	.03	–	–	.39	.06	–	.08	–	–	–	.04	–	25
26	–	.05	–	.31	–	–	.92	–	.02	–	.15	–	26
27	.27	.38	–	.05	.12	–	.02	–	–	–	.20	–	27
28	.06	.09	–	.02	–	–	–	–	–	–	–	.11	28
29	.12	X	–	.02	.03	–	.12	–	–	.24	–	–	29
30	.08	X	–	–	.03	–	.03	.15	–	–	–	–	30
31	.30	X	–	X	.02	X	–	–	X	–	X	–	31
99 TOTAL	1.97	1.90 1.88	.10	3.88	2.85	1.19	2.97	4.25	2.84	.58	2.99	.84	YEAR'S TOTAL 26.36
*Days with ·01 in. or more.	18	20	3	19	16	11	17	16	14	4	14	6	158
*Days with ·04 in. or more.	12	15	1	15	10	8	13	15	12	4	13	6	124

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*See Instruction 2 (*f*) on other side

(*Signed*) R. E. MORRIS

P.T.O.

942

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at DARNICLE HILL

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 250 ft.

June ½" high. Suggest ·05 on 28th

dsp

June 28: referred to observer who confirms f: 883894/28.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
32	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	–	–	.10	.46	.04	.05	·32	·04	·17	·05	–	1
2	.05	–	–	.11	.02	–	–	·02	·51	·07	·07	·15	2
3	–	–	–	.21	.24	–	–	–	·26	–	–	–	3
4	–	–	–	–	–	–	–	·02	–	–	·10	–	4
5	.25	–	–	–	.04	.03	.10	–	·07	–	–	–	5
6	.42	–	–	.03	.07	–	–	–	·13	–	–	–	6
7	–	–	.15	.08	–	–	.05	–	·10	–	–	–	7
8	–	–	.04	.07	.12	–	–	–	·04	·19	–	–	8
9	.06	–	–	.06	.60	–	–	–	–	·02	–	–	9
10	.42	–	–	.23	.10	–	–	–	·03	·08	·02	–	10
11	–	–	.01	.10	–	–	.03	·56	·02	·27	–	–	11
12	.09	–	–	.02	.06	–	–	–	·03	–	·03	–	12
13	–	–	–	.17	–	–	–	–	·02	·24	·04	·04	13
14	.09	.07	–	.12	.04	–	–	–	–	·06	–	–	14
15	–	–	–	.07	.05	–	–	–	–	·10	–	–	15
16	.21	–	–	.18	.07	–	–	–	–	–	–	–	16
17	–	–	–	.01	–	–	.12	–	–	·12	–	–	17
18	–	–	–	–	–	–	–	–	·13	–	·10	–	18
19	–	–	–	–	–	–	–	–	–	·20	·02	–	19
20	–	–	–	.14	–	–	.02	·23	·10	·76	·17	–	20
21	–	–	.02	.12	–	–	–	·21	–	·26	–	·08	21
22	–	–	.35	.01	.56	–	–	–	·16	·16	·31	–	22
23	–	.14	–	–	.07	–	.12	–	·10	·64	–	–	23
24	–	–	–	–	.02	–	.20	–	·08	·05	·10	·10	24
25	–	–	–	–	.06	–	.65	–	·07	·33	·02	·02	25
26	–	–	.08	.25	.12	–	.03	–	–	–	·01	–	26
27	–	–	.29	.19	.51	–	.28	–	–	·22	·18	–	27
28	–	–	.14	–	.03	.55	.20	–	–	·16	–	·02	28
29	–	–	.28	.06	.02	.03	–	1.00	·05	·36	·04	–	29
30	–	X	.17	.05	.07	.86	.04	·08	·14	·08	·27	·15	30
31	–	X	.04	X	–	X	.02	–	X	·03	X	·04	31
99 TOTAL	1.66 1.76	.21	1.57	2.41	3.33	1.51	1.89	2.44	2.08	4.57	1.53	60	23.80 YEAR'S TOTAL 23.90
*Days with ·01 in. or more.	9	2	11	22	21	5	14	8	19	22	16	8	157
*Days with ·04 in. or more.	9	2	9	18	17	5	9	6	15	20	11	6	125

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(Signed) R. E. MORRI

[P.T.O.

*See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at DARNICLE HOLL

in the County of

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level ft.

~~Dup~~ J.W.O. 24/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
33	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.17	.14	-	-	-	-	-	-	-	-	-	1
2	.38	-	.39	-	.03	-	-	-	-	-	·06	-	2
3	-	.11	.20	-	.02	-	-	-	-	-	-	-	3
4	.30	-	.04	-	.17	-	-	-	-	-	·03	-	4
5	.02	.01	.20	-	.20	-	-	-	-	-	-	-	5
6	-	.07	.05	-	.58	-	-	-	-	·03	·05	-	6
7	.10	.05	.03	-	.06	-	-	-	-	·12	-	-	7
8	.09	-	.01	-	.11	-	.05	-	-	·04	·08	-	8
9	-	-	-	-	.15	-	.14	-	-	·07	-	-	9
10	-	-	-	-	-	.06	.32	-	-	·19	·01	-	10
11	.05	-	-	-	-	.32	.09	.07	.03	-	·02	-	11
12	-	-	-	.06	-	.18	.04	-	.29	-	-	-	12
13	.03	-	-	-	.03	-	.18	-	.06	-	·11	-	13
14	-	-	-	-	-	-	-	.03	-	·04	·50	-	14
15	.48	-	.11	-	-	.11	.31	.08	-	-	·06	-	15
16	.04	-	.73	-	-	.20	.01	-	-	·07	·02	-	16
17	.03	-	.24	-	-	.08	.03	-	.10	-	·02	-	17
18	.03	.02	.19	-	-	.18	-	-	-	-	·01	-	18
19	-	.03	.15	.06	-	.15	-	-	.47	-	-	·05	19
20	-	.05	.02	.20	-	.17	-	-	-	-	-	-	20
21	-	.04	-	-	-	-	-	.02	.34	-	-	-	21
22	-	-	-	-	-	-	-	.24	-	·09	·03	-	22
23	-	-	-	.17	.14	-	-	-	.60	-	-	-	23
24	-	.19	-	.13	.05	.20	-	-	.58	-	·03	-	24
25	-	.11	-	.28	.03	.02	-	-	.03	·02	-	·09	25
26	-	.49	-	.03	-	.25	-	-	.11	·10	·02	·11	26
27	-	-	-	-	.29	-	.01	-	.01	·13	-	·06	27
28	-	-	-	-	.30	-	-	-	-	·41	-	·05	28
29	.03	×	.01	.09	-	-	.08	-	-	·11	-	-	29
30	.09	×	.10	-	-	-	.03	-	.02	·02	-	-	30
31	.10	×	.02	×	-	×	-	·15	×	-	×	~~.37~~	31 18·25
99 TOTAL	1.81	1.34	2.63	1.02	2.16	1.92	1.29	.59	2.64	1.44	1.05	.48	YEAR'S TOTAL 18.37
*Days with ·01 in. or more.	15	12	17	8	14	12	12	~~5~~ 6	12	14	15	6	143
*Days with .04 in. or more.	10	9	12	7	10	11	8	~~3~~ 4	8	11	6	6	102

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*See Instruction 2 (*f*) on other side.

M

(*Signed*) (S^D) R. E. MORRIS. PER E. A. C.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Darnicle Hill

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
34	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–	.03	–	–	–	–	.19	.04	.02	–	.28		1
2	.12	–	.07	–	–	–	–	–	.74	.15	–	.17		2
3	.01	.02	–	.23	–	–	–	–	–	.24	–	.01		3
4	.11	–	.03	.01	.01	–	–	–	–	.28	.11	.41		4
5	–	–	.05	–	.07	–	–	.04	–	.07	.02	.36		5
6	–	–	.17	–	.28	.16	–	.15	–	.13	–	.48		6
7	.01	–	–	–	–	.06	–	.04	–	.09	–	.18		7
8	–	–	–	–	.08	–	–	.06	.06	–	1.21	.03		8
9	.01	–	.02	.01	.01	–	–	–	–	–	.69	.32		9
10	.01	–	.13	.11	–	–	–	.08	–	.02	.38	.01		10
11	.36	–	.32	.04	–	–	–	.08	–	–	.01	.16		11
12	.06	–	.05	–	–	–	.05	.45	–	–	–	.05		12
13	.40	–	.13	.02	–	–	.42	.05	–	–	.03	.12		13
14	.05	–	.29	.01	.04	–	–	–	–	.19	.19	.41		14
15	.11	–	.04	–	.06	–	–	–	.24	–	.04	.26		15
16	.15	–	.15	–	–	–	–	–	–	.10	–	–		16
17	.02	–	–	.01	–	–	–	–	–	.09	.03	.11		17
18	.09	–	–	.18	–	–	.75	–	–	–	–	.08		18
19	–	–	.19	.02	–	.02	–	–	.08	.01	–	.18		19
20	–	–	.49	.02	–	–	–	.01	–	–	–	–		20
21	–	–	.03	.05	–	.13	–	.04	–	.05	–	–		21
22	–	–	–	–	–	–	.07	.25	.26	–	–	–		22
23	–	–	–	.24	.01	.16	–	–	–	–	–	.14		23
24	–	–	.04	.13	–	.14	.09	.08	.23	–	–	–		24
25	.09	.04	–	.14	–	.22	–	–	–	.04	–	.40		25
26	.07	–	–	.10	–	.07	–	–	.03	–	–	.39		26
27	.02	.01	–	.06	–	.10	–	–	–	.02	–	.33		27
28	–	.07	–	.06	–	.05	–	.94	–	–	.04	.47		28
29	–	×	–	.01	–	–	.01	.03	.15	–	–	.05		29
30	.05	×	–	–	–	–	–	.02	–	–	–	.18		30
31	.02	×	–	×	–	×	.03	–	×	.15	×	.10		31
99 TOTAL	1.78	.14	223	1.45	56	1.11	1.42	2.51	1.83	1.65	1.75	5.68	Year's Total 22.11	
*Days with ·01 in. or more.	20	4	17	19	8	10	7	16	9	16	11	26	163	
*Days with .04 in. or more.	12	2	13	11	5	7	5	13	8	12	7	23	118	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. E. MORRIS.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at DARNICLE HILL

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

- - cr.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
35	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23	.03	–	.08	–	.13	.22	–	.02	.14	.08	–		1
2	.06	–	–	.11	–	–	–	–	.08	.20	.06	–		2
3	–	.19	.09	.12	–	.06	–	.02	.14	.83	.15	–		3
4	–	.01	–	.20	–	.26	–	–	.08	.50	–	.02		4
5	–	.31	.07	.07	–	.11	.01	–	.41	–	–	–		5
6	.07	.01	.01	.26	–	.50	–	–	–	–	–	.02		6
7	.01	–	–	.61	–	.04	–	–	–	–	.76	.14		7
8	–	–	–	.26	–	–	–	–	–	.34	.11	.04		8
9	–	–	–	.18	–	.78	–	–	–	1.01	.16	–		9
10	–	–	–	.06	–	.03	–	–	–	–	.01	.03		10
11	.29	–	–	–	–	.07	–	–	–	–	.20	–		11
12	–	.01	–	–	–	.16	–	.09	–	–	.26	–		12
13	.14	.20	–	.24	.17	.06	–	–	–	–	–	–		13
14	–	–	–	.02	.20	.06	–	–	–	–	.07	.08		14
15	–	.23	–	.40	.01	.10	–	–	–	–	.18	.11		15
16	–	.10	.02	–	–	.30	–	–	.31	–	.52	.08		16
17	–	–	–	.02	–	.13	–	–	.13	–	.44	–		17
18	–	–	–	.22	.13	.12	.18	–	.41	.02	.09	.04		18
19	–	–	–	.10	.10	.03	.08	–	.15	.01	.11	–		19
20	.03	.22	–	.10	.40	.08	.06	–	.12	–	.04	–		20
21	–	.26	–	–	–	–	–	–	.02	.04	.16	–		21
22	.01	.02	–	–	–	–	–	.49	.34	–	–	–		22
23	–	–	.28	–	–	–	–	.26	.04	–	–	.01		23
24	.07	.49	–	–	–	–	–	.01	.57	–	–	.43		24
25	.13	.35	–	.31	–	.33	–	–	–	–	–	.15		25
26	.16	.08	–	–	–	–	–	.17	.06	.01	–	.46		26
27	.11	.45	–	–	.22	–	.03	–	.19	.01	.17	.32		27
28	.01	.01	–	–	.07	–	–	–	.09	.04	.02	.18		28
29	.02	×	–	–	–	–	–	–	.56	–	–	.20		29
30	.08	×	–	.06	.33	–	–	.61	.03	.15	.37	.28		30
31	–	×	–	×	–	×	–	–	×	.41	×	.36		31
99 TOTAL	1.42	2.97	.47	3.42	1.63	3.35	.58	1.65	3.75	3.71	3.86	2.95	Year's Total. 29.76	
* Days with .01 in. or more.	15	17	5	19	9	19	6	7	19	14	20	18	168	
* Days with .04 in. or more.	10	11	3	17	8	18	4	5	16	10	18	14	134	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) (Sd.) R. E. MORRIS
PER E. A. C.

M

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936 .

Kept at Darnicle Hill.1936

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
36	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.33	.20	.08	.21	–	.15	.15	.01	–	–	.06	.12		1
2	.04	–	.01	.01	–	.55	.40	.04	–	–	.07	–		2
3	–	–	–	.04	.01	.13	–	–	.03	–	.35	–		3
4	–	–	.07	–	–	.62	–	–	.46	–	.04	.04		4
5	.09	–	.02	–	–	–	–	.04	.15	–	.04	.01		5
6	.20	–	–	–	.94	.20	–	.12	.09	.01	.08	–		6
7	.37	–	.07	–	–	.02	.48	–	.03	–	.01	–		7
8	.23	–	.02	–	–	–	.08	–	.01	.02	.46	.17		8
9	.36	–	.02	–	–	–	.72	–	.29	–	–	–		9
10	.01	–	–	–	–	–	.17	.11	.16	.09	–	–		10
11	–	–	–	.05	–	–	.06	.01	–	–	.71	–		11
12	–	–	–	.17	–	.26	.29	–	.10	–	.39	.10		12
13	–	–	–	.11	–	.31	–	–	–	.02	.09	.13		13
14	–	.10	–	–	–	.06	.69	–	.06	–	.06	.35		14
15	–	.08	–	–	–	.02	.06	–	.08	–	–	.03		15
16	.10	.06	–	–	–	–	.01	–	.03	–	.34	.03		16
17	.16	.59	–	–	.01	.07	–	–	–	.01	.19	.12		17
18	.11	.10	–	–	–	.25	.14	–	–	.38	.01	.05		18
19	.44	.06	–	–	–	.15	–	.05	–	.03	–	–		19
20	.01	.08	.02	.19	–	.28	.07	–	1.18	–	–	–		20
21	–	–	–	.15	–	.48	.06	–	.14	–	–	–		21
22	.10	.38	.05	.04	.17	.02	.14	–	–	–	–	.17		22
23	.01	–	–	.10	–	–	.10	–	–	.07	–	–		23
24	.15	.12	.02	–	–	–	–	–	.05	.38	–	–		24
25	.10	–	.17	.16	–	.25	.31	–	.22	.10	.05	.04		25
26	–	.10	.21	.03	.01	.05	–	–	.05	.15	–	.03		26
27	.11	.05	.04	.10	–	–	–	–	.17	.10	–	–		27
28	.69	–	.16	–	–	.25	.63	–	–	.01	–	.05		28
29	.08	.09	.06	–	–	.19	.05	–	–	.01	.16	.02		29
30	.11	×	.02	–	.08	.29	.02	–	–	.21	–	–		30
31	.37	×	.19	×	.03	×	.16	–	×	.73	×	.16		31
99 TOTAL	4.17	2.01	1.23	1.36	1.25	4.60	4.79	.38	3.30	2.32	3.11	1.62	Year's Total. 30.14	✓
* Days with .01 in. or more.	22	13	17	13	7	21	21	7	18	16	17	17	189	✓
* Days with .04 in. or more.	19	13	10	11	3	18	19	5	14	9	15	12	148	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. H. Collins For District Engineer.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1937

Kept at DARNICLE HILL.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
37	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.38	–	.01	.05	–	–	–	–	.01	–	.72	.64		1
2	.02	.18	–	.43	–	–	–	–	.09	–	.01	.30		2
3	–	.16	–	–	–	–	–	–	–	–	–	.04		3
4	.09	.40	–	–	–	–	–	–	–	–	–	.65		4
5	.26	.06	.24	–	–	–	.03	–	–	.02	–	–		5
6	–	–	.18	–	.12	–	.14	–	–	.02	.04	.04		6
7	–	.77	.09	.11	.01	–	–	–	–	–	–	–		7
8	–	.05	–	–	.07	.07	–	–	.03	–	.08	.22		8
9	–	.11	–	.32	.21	.02	.12	–	.22	–	–	.07		9
10	.02	–	.59	.06	.21	.34	.03	.02	–	–	.01	.28		10
11	–	–	.14	–	.41	–	.03	–	–	.01	–	.05		11
12	.21	.40	.09	–	.28	.51	.01	–	.17	–	–	.05		12
13	.12	.06	.30	–	.01	.16	–	.49	–	–	–	.90		13
14	.02	.06	.23	.21	–	–	–	.47	.19	–	–	–		14
15	.11	.15	–	.17	–	.02	.51	–	.17	–	–	–		15
16	.04	.11	.30	.84	–	–	–	.14	.40	–	–	.03		16
17	.33	.04	.14	.24	–	–	–	–	.43	–	.05	–		17
18	.31	.09	–	–	.31	.18	–	–	.23	–	.20	.01		18
19	.04	.10	.08	.07	.05	.20	.30	–	.10	–	–	–		19
20	.38	–	–	.47	.67	.03	–	–	.11	–	–	.03		20
21	.29	.34	.06	.06	.01	–	.07	–	–	–	–	.02		21
22	.34	.04	–	–	.04	.21	.06	–	–	.49	.27	.04		22
23	.26	.02	.02	–	–	–	.21	–	–	.66	–	–		23
24	.66	.56	–	–	–	–	–	–	.19	.13	–	.01		24
25	.04	.33	.04	–	.26	–	–	–	.07	.29	–	.03		25
26	–	.26	.05	–	.07	–	–	–	–	.02	–	–		26
27	–	.09	.01	.15	–	–	–	.02	.07	.44	–	–		27
28	–	.08	–	.04	–	–	–	–	–	.07	–	.01		28
29	.01	×	–	–	–	.11	–	–	–	.05	.05	.03		29
30	.32	×	–	–	–	–	–	–	–	–	.10	–		30
31	.28	×	–	×	–	×	–	–	×	.04	×	.03		31
99 TOTAL	4.53	4.46	2.57	3.22	2.73	1.85	1.51	1.14	2.48	2.24	1.53	3.54	Year's Total 31.80	
* Days with .01 in. or more.	22	23	17	14	15	11	11	5	15	12	10	21	176	
* Days with .04 in. or more.	18	22	14	14	12	8	7	3	13	8	8	12	139	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) P. H. Davis [P.T.O.

SUPPLY ENGINEER.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Darnicle Hill

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
38	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	–	·02	–	–	·14	·10	–	·06	·02	·04	·02		1
2	·17	·01	–	·03	·06	–	–	–	–	·17	–	–		2
3	–	–	–	–	–	–	–	–	·06	·84	·02	–		3
4	·05	–	–	–	–	–	·28	–	–	·15	–	·09		4
5	·02	–	–	–	–	–	·74	–	–	·13	–	–		5
6	·01	–	–	–	–	–	·02	–	–	·01	–	–		6
7	·06	–	–	–	–	–	·07	·45	·04	·49	–	–		7
8	·14	–	–	–	–	–	·11	–	–	·27	–	·05		8
9	–	–	–	–	–	·01	·11	·23	–	·01	–	·64		9
10	·07	·13	–	–	–	·02	·04	·17	–	–	–	·03		10
11	·29	–	–	–	–	–	–	–	–	–	·12	·05		11
12	·29	·03	–	–	–	–	·01	·14	–	·20	·05	·01		12
13	·10	·02	–	–	–	–	–	–	–	·03	·18	·14		13
14	·31	–	–	–	·21	–	–	–	·07	–	–	·03		14
15	·10	·02	–	–	–	–	·07	–	–	·30	–	·48		15
16	·37	–	·03	–	–	–	·02	–	–	·08	·02	·48		16
17	–	·07	–	–	·33	–	·08	–	–	·05	–	–		17
18	·05	–	–	–	·10	–	–	–	·09	·01	·28	–		18
19	–	–	–	–	–	–	–	·08	·05	–	·21	–		19
20	–	–	–	–	–	–	–	–	–	–	·44	–		20
21	·02	–	–	–	–	–	–	·01	·02	–	·02	·46		21
22	–	–	–	–	–	·01	–	·02	–	–	·25	·30		22
23	–	–	–	–	–	–	–	–	–	–	·04	–		23
24	–	–	·15	–	–	–	–	–	·96	–	·07	·06		24
25	·09	·01	·12	–	·30	–	·02	–	·01	·03	·98	·06		25
26	·29	·19	·16	–	–	–	–	·06	·18	·23	–	·27		26
27	·14	·06	–	·06	·07	·14	·32	·01	·93	·11	·28	–		27
28	·15	·03	–	–	1·17	·10	–	·19	·05	·01	·02	·04		28
29	·25	×	–	–	·20	–	–	–	·05	–	·10	·20		29
30	·01	×	–	·03	·04	·07	–	–	·01	·06	·30	–		30
31	·18	×	–	×	·11	×	–	–	×	·14	×	·38		31
99 TOTAL	3·18	0·57	0·48	0·12	2·59	0·49	1·99	1·36	2·58	3·34	3·42	3·79	Year's Total 23·91	
* Days with .01 in. or more.	23	10	5	3	10	7	14	10	14	21	18	19	154	
* Days with .04 in. or more.	18	4	3	1	10	4	10	7	11	14	14	15	111	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) T. H. Davies [P.T.O.

SUPPLY ENGINEER.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at DARNICLE HILL.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 250 ft.

December estimated

WEB

Jne

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
39	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	.05	.20	.51	–	.20	.02	.55	–	–	·01		1
2	–	–	–	–	.03	–	–	.62	.83	–	–	·02		2
3	.05	–	–	.14	–	–	–	.37	–	.07	.23	·12		3
4	.48	–	.24	.11	–	–	.01	.84	–	.60	.04	·03		4
5	.03	–	–	.50	.10	–	.03	.19	–	.07	.30	·09		5
6	.51	–	–	.05	–	–	.27	.03	–	.05	.45	·02		6
7	.10	.06	–	–	–	–	–	.01	–	.02	.07	·13		7
8	–	.07	.11	–	–	–	–	.25	–	.41	.21	·45		8
9	.05	.04	–	–	–	–	–	.03	–	.46	.01	·19		9
10	.24	–	–	–	.05	.60	–	.22	–	.08	–	–		10
11	–	.09	.28	–	.01	.32	–	–	–	.79	–	–		11
12	–	–	–	–	.01	.02	–	–	.03	.01	–	·01		12
13	–	–	.01	.02	–	.03	.09	–	·02	.96	–	–		13
14	.45	–	–	.10	.15	.02	.01	–	·03	.24	.34	·01		14 + 2
15	.33	–	–	–	.55	.16	.02	–	·26	1.27	.07	·02		15
16	.38	.02	.08	.05	.11	.14	.01	–	–	.01	.33	–		16
17	.19	–	.02	.06	.04	–	.18	–	–	.03	.03	–		17
18	.39	–	.03	–	–	.19	.23	–	.02	.20	.37	–		18
19	.18	–	–	–	–	–	.07	–	–	.22	–	–		19
20	.17	–	–	–	–	.16	.50	.32	–	–	–	·01		20
21	.05	–	.31	–	–	.02	.12	.19	.06	–	–	–		21
22	.21	.28	.16	–	–	–	.01	–	.02	✓	.07	–		22
23	.07	–	.01	.04	–	–	.01	.01	–	.05	.57	–		23
24	.04	.01	.16	.04	–	–	.23	.01	–	.08	–	·01		24
25	1.34	.11	.06	.08	–	–	–	.54	–	.04	–	·01		25
26	.41	.02	.02	.11	–	–	–	.01	–	.29	.50	·02		26
27	.03	.03	.11	.07	–	–	–	–	✓	.21	.17	–		27
28	–	.18	.10	.02	–	–	.27	–	–	.10	.12	·07		28
29	–	×	.01	.42	–	.01	.03	–	–	.06	.16	–		29
30	–	×	–	.82	–	.10	–	–	–	–	.06	–		30
31	–	×	–	×	–	×	.07	.02	×	–	×	–	–	31
99 TOTAL	5.70	0.91	1.76	2.83	1.56	1.77	2.36	3.68	1.82	6.32	4.10	1·22 1·20	34·01	34·03
* Days with .01 in. or more.	21	11	17	17	10	12	19	17	-9	24	19	(15)	-(191)	"d"
* Days with .04 in. or more.	19	7	11	15	7	7	11	9	-4	20	17	(7)	-(134)	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) F. H. Davies

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 942

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at DARNICLE HILL.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 250 ft.

Jan. monthly total estimated by ref to nearby stns. Est. Jan. [illegible]

with ref to Cheshunt [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
40	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	.04	—	—	—	—	—	.09	—		1
2	—	.04	—	.10	—	—	—	—	—	.14	.76	—		2
3	—	.31	—	.17	—	—	.07	—	—	.20	.76	.06		3
4	—	.10	—	.09	—	—	.01	—	—	.21	.17	—		4
5	—	.02	—	—	—	—	—	—	—	.04	.45	.20		5
6	.13	.10	—	—	.02	—	.30	—	—	.23	.33	—		6
7	.30	.09	—	.01	.04	—	.07	—	.11	—	—	.03		7
8	—	—	—	—	—	.10	—	—	—	.20	—	.22		8
9	—	—	—	—	—	.23	.01	—	.01	.07	.17	.06		9
10	—	—	—	—	—	—	.35	—	—	.20	.21	.05		10
11	—	—	.02	.04	—	.21	—	—	—	—	.94	.07		11
12	—	—	.20	.01	—	—	.05	—	.10	—	.01	—		12
13	—	—	.49	—	—	—	—	—	.20	—	1.17	—		13
14	—	—	.26	.12	.01	—	—	—	.01	.02	—	.20		14
15	—	—	.01	.02	.31	.13	.13	—	—	—	.16	.01		15
16	.03	—	.16	—	—	.10	.51	—	.13	.87	.64	.02		16
17	—	—	.51	—	—	—	.12	—	—	—	.31	—		17
18	—	.42	.12	.30	—	—	—	—	.37	.15	.20	.14		18
19	—	.14	.01	.10	—	—	.01	—	—	—	.18	.02		19
20	—	.02	.01	.01	—	—	.08	—	—	—	.09	—		20
21	.07	.02	.03	—	.45	—	.11	.01	—	—	.30	—		21
22	—	—	.02	—	.57	.26	—	—	.15	.06	—	—		22
23	—	.05	—	.12	.01	.03	—	—	—	.04	—	—		23
24	—	—	—	.19	—	—	.13	—	—	—	.04	—		24
25	—	—	.56	—	—	—	.18	—	—	—	—	—		25
26	.75	.09	.44	.12	.14	.05	—	—	—	—	—	—		26
27	.32	.14	—	.02	.13	—	.18	—	—	—	.01	—		27
28	.57	.04	—	—	.07	—	—	—	—	—	—	—		28
29	—	.04	.11	—	.10	—	—	—	—	—	—	.30		29
30	.17	✕	—	.10	—	—	—	—	—	.12	—	.02		30
31	.01	✕	—	✕	—	✕	—	—	✕	.75	✕	—		31 ✓
99 TOTAL	2·35	1.62	2.95	1.52	1.89	1.11	2.31	.01	1.08	3.30	6.99	1.40	26·53	
* Days with .01 in. or more.	9	15	15	16	12	8	16	1	8	15	20	14	149	January 1940.
* Days with .04 in. or more.	7	12	9	11	9	7	13	-	6	14	18	9	45 ~~108~~	

*See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

FORM 1090. **B** Monthly
Summar

942/5

NEWGATE ST

1931 - 32

780205

on.

942/5

** The following register of monthly tota
&c., is NOT required if daily or weel
values are given on the other side.

ection and also the space for

this register should be sent:—
ourne Vicarage,
s.

RAINFALL IN 1931

At Newgate Street

In the County of Hertfordshire

am in Summer 9 am

Distance 2 miles Direction from gauge SSE

Nearest Parish Church at [illegible] Distance 300 yds Direction from gauge E

Rain Gauge
Diameter of Funnel five
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 360 *ft.*

Nature of objects nearest to gauge	Fir Tree	Holly Tree	2 small trees
Heights of objects	40ft. approx	14 ft.	12 ft.
Distances ..	44 ft.	21 ft.	16 ft.
Directions from gauge ..	NNE	SE	E

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	1·62 ~~1·70~~	·38 ~~·41~~	31 ~~6~~	17 ~~14~~	8 ~~8~~
FEB.	1·66 ~~·44~~	·39 ~~·14~~	27 ~~13~~	18 ~~4~~	14 ~~4~~
MAR.	·06	·05	12	2	1
APRIL	3·78	·44	3	18	16
MAY	2·81	·67	4	17	13
JUNE	1·28	·45	5	12	8
JULY	3·15	·75	14	16	12
AUG.	4·19	·77	7	17	14
SEPT.	2·85	·85	4	16	10
OCT.	·60	·26	29	5	4
NOV.	3·07	·62	18	16	12
DEC.	·78	·26	5	14	7
Total	25·85			168	117

Signature T. H. Worthington

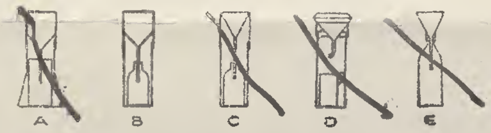
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move.................... Distance.................... Direction....................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

B.A.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

London: Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses: Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh; York Street, Manchester; 1, St. Andrew's Crescent Cardiff; 15, Donegall Square West, Belfast; or through any Bookseller. Price 1d. net.

Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

942/5

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Newgate Street

In the County of Hertfordshire

Rain Gauge
Diameter of Funnel five in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 360 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	1·62 ~~1·70~~	·38 ~~·44~~	31 ~~6~~	17 ~~14~~	8 ~~9~~
FEB.	1·66 ~~·44~~	·39 ~~·14~~	27 ~~13~~	18 ~~4~~	14 ~~4~~
MAR.	·06	·05	12	2	1
APRIL	3·78	·44	3	18	16
MAY	2·81	·67	4	17	13
JUNE	1·28	·45	5	12	8
JULY	3·15	·75	14	16	12
AUG.	4·19	·77	7	17	14
SEPT.	2·85	·85	4	16	10
OCT.	·60	·26	29	5	4
NOV.	3·07	·62	18	16	12
DEC.	·78	·26	5	14	7
Total	5 2~~6~~·85			168	117

Signature T. H. Worthington

*See Instruction 2 (*f*) below.

Particulars of Station.

Every obse[illegible]quested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
T. H. Worthington, Ponsbourne Vicarage,
Near Hertford, Herts.

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Cuffley Distance 2 miles Direction from gauge SSE

Nearest Parish Church at Newgate St Distance 300 yds Direction from gauge E

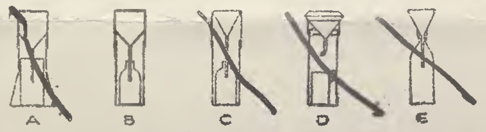
Nature of objects nearest to gauge	Fir Tree	Holly Tree	2 small trees	
Heights of objects	40 ft. approx	14 ft.	12 ft.	—
Distances	44 ft.	21 ft.	16 ft.	
Directions from gauge	NNE	SE	E	

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

B.A.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

× NEWGATE STREET ×   f 22275/32.   993/5.

Section **A** for the entry of Daily Observations.   COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Herts/3

Kept at Newgate Street

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level ~~approx.~~ 360 ft.

(Back year (1931) received

^ Rather oversheltered, Values appear OK

13.A.

Amounts of ·005 in. or less not noted.
Amounts above ·005 entered as ·01

OK print

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	—	—	·09	·45	·04	·11	·15	·09	·23	·02	·01	1
2	·06	—	—	·14	·02	·01	—	·02	·47	·09	·06	·12	2
3	—	—	—	·11	·20	—	—	—	·33	—	—	—	3
4	·01	·02	—	—	·01	·01	—	—	—	—	·11	·01	4
5	·21	—	·03	—	·03	—	·07	—	·06	—	—	—	5
6	·41	—	—	·07	·08	—	—	—	·11	—	—	—	6
7	—	—	·14	·09	—	—	·04	—	·10	·01	—	—	7
8	—	—	·04	·07	·08	—	—	—	·05	·21	—	—	8
9	·20	—	—	·08	·68	—	—	—	—	·02	—	—	9
10	·27	·02	·01	·25	·07	·01	—	—	·03	·07	·01	—	10
11	·01	—	—	·11	·02	—	·04	—	·05	·33	·07	·03	11
12	·06	—	—	·02	·05	—	—	·45	—	·20	·03	·01	12
13	·03	—	—	·17	·02	—	—	·01	·04	·07	·05	·01	13
14	·15	—	—	·10	·02	—	—	—	—	·05	·01	—	14
15	—	—	—	·07	·05	—	—	—	—	·09	—	—	15
16	·21	—	—	·21	·06	—	—	—	—	—	—	—	16
17	—	—	—	·01	—	—	·14	—	—	·11	—	—	17
18	—	—	—	—	·01	—	·02	—	·16	—	·13	—	18
19	—	—	—	—	—	—	—	—	—	·17	·02	·01	19
20	—	—	—	·14	·01	—	—	—	·08	·80	·17	·01	20
21	—	—	—	·15	·61	—	·04	·30	—	·26	·01	·05	21
22	·02	—	·40	·01	·06	—	·11	·18	·10	·17	·27	—	22
23	—	·14	—	·01	·03	—	—	·01	·18	·68	—	·10	23
24	—	·01	—	—	—	—	·15	—	·08	·05	·09	·01	24
25	—	—	—	—	—	—	·65	—	·03	·35	·02	·01	25
26	—	—	·10	·25	·12	—	·04	—	—	—	—	—	26
27	—	—	·25	·18	·60	—	·22	—	—	·22	·17	·01	27
28	—	—	·08	·02	·03	·05	·22	—	—	·16	·01	—	28
29	—	—	·25	·05	·09	—	—	—	·06	·33	·03	·02	29
30	·02	×	·27	·02	·03	·73	—	1·09	·15	·08	·24	·15	30
31	—	×	·02	×	—	×	·05	—	×	·02	×	·04	31 Print
TOTAL	1·70	·19	1·59	2·42	3·43	·85	1·90	2·21	2·17	4·77	1·52	·60	YEAR'S TOTAL 23·35
*Days with ·01 in. or more.	14 ~~5~~	4 ~~3~~	11 ~~3~~	24 ~~6~~	25 ~~11~~	6 ~~3~~	14 ~~1~~	8 ~~3~~	18 ~~2~~	24 ~~3~~	19 ~~9~~	16 ~~11~~	183 ~~60~~
*Days with ·04 in. or more.	9	1	8	18	14	3	13	5	16	21	10	5	123

40-9999

*See Instruction 2 (*f*) on other side.

N

(Signed) T. H. Worthington

× T. H. WORTHINGTON ESQ. ×

P.T.O.

Station no. 943.

943

Section **A** for the entry of D

AIR MINISTRY.-

AINFALL ORGANIZATION.

FORM 1091.

REGIST

19 31.

943
HERTFORD
EPPING HSE
1931- 1934
780205

Kept at Epping House

in the County of Hertford

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	tr	1.3	–	5.4	–	2.7	–	0.6	0.4	–	–	–	1
2	3.3	1.4	–	8.9	tr	tr	0.4	0.4	15.1	0.5	tr	1.3	2
3	0.5	tr	–	8.8	12.6	–	–	5.1	21.7	0.2	0.8	4.2	3
4	–	0.4	–	1.3	0.3	–	1.3	3.3	2.7	–	2.1	tr	4
5	–	tr	–	3.0	2.1	10.8	0.5	12.3	1.2	–	–	6.5	5
6	–	3.0	–	1.3	–	tr	–	tr	–	6.3	13.4	–	6
7	–	0.3	–	0.3	–	1.7	12.2	21.4	–	0.3	2.6	1.1	7
8	0.4	1.4	0.7	tr	–	4.2	–	24.4	–	0.8	2.3	tr	8
9	–	1.2	0.8	0.3	–	1.0	–	tr	2.5	tr	10.5	0.3	9
10	0.6	2.8	tr	–	0.3	1.2	1.4	4.1	–	–	7.5	tr	10
11	4.4	7.1	–	–	tr	tr	tr	tr	0.8	tr	4.5	–	11
12	tr	tr	–	–	–	–	0.4	0.5	7.0	tr	–	tr	12
13	–	tr	–	–	–	tr	4.2	1.1	–	–	tr	–	13
14	0.9	4.1	–	–	tr	1.4	21.4	19.8	–	–	0.3	–	14
15	0.7	0.4	–	3.8	2.7	–	6.4	1.8	–	–	0.4	0.7	15
16	tr	2.0	–	3.6	6.6	0.6	tr	1.5	tr	–	tr	tr	16
17	–	tr	–	7.0	7.2	–	2.4	–	6.5	tr	–	–	17
18	1.0	0.6	tr	6.1	–	1.6	tr	11.2	tr	–	15.0	–	18
19	0.7	tr	–	7.2	–	5.1	0.5	1.8	2.6	–	tr	–	19
20	0.6	0.3	–	1.3	–	–	0.9	4.5	tr	tr	0.4	tr	20
21	0.2	–	–	–	15.8	–	–	–	tr	–	–	–	21
22	5.2	–	–	–	0.8	–	–	tr	0.7	–	0.3	–	22
23	6.5	0.5	tr	0.4	14.8	1.8	–	–	3.0	–	5.0	0.5	23
24	–	0.2	–	8.7	1.4	0.7	1.5	–	0.4	tr	tr	0.2	24
25	0.4	–	–	11.0	2.1	–	14.1	–	tr	–	1.4	0.2	25
26	–	1.1	–	7.4	tr	–	17.3	–	0.2	–	3.4	–	26
27	4.4	10.0	–	0.5	2.6	–	tr	–	–	–	6.4	–	27
28	1.4	1.4	–	tr	tr	–	–	–	–	0.2	tr	3.3	28
29	3.0		–	0.4	1.0	–	2.3	–	–	6.3	0.3	0.5	29
30	1.1	X	–	tr	0.4	–	0.9	1.8	–	tr	–	–	30
31	7.5	X	–	X	0.6	X	tr	0.3	X	–	X	0.3	31
TOTAL	1.69 42.8	1.56 39.5	.06 1.5	3.41 86.7	2.81 71.3	1.29 32.8	3.47 88.1	4.56 115.9	2.55 64.8	.57 14.6	3.82 96.6	.75 19.1	YEAR'S TOTAL 25.94 633.7
Days with 0·2 mm. or more.	19	19	2	20	16	12	17	18	14	7	18	12	174
Days with 1·0 mm. or more.	10	12	–	15	11	10	11	14	9	2	12	5	111

(144w)

40-9999

(Signed) William Eggleton

P.T.O.

Station no. 943.

943

FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1931.

Kept at Epping House Hertford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 9 in.

,, Ground ,, Sea Level approx 400 ft.

Comput

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	tr	1.3	–	5.4	–	2.7	–	0.6	0.4	–	–	–	1
2	3.3	1.4	–	8.9	tr	tr	0.4	0.4	15.1	0.5	tr	1.3	2
3	0.5	tr	–	8.8	12.6	–	–	5.1	21.7	0.2	0.8	4.2	3
4	–	0.4	–	1.3	0.3	–	1.3	3.3	2.7	–	2.1	tr	4
5	–	tr	–	3.0	2.1	10.8	0.5	12.3	1.2	–	–	6.5	5
6	–	3.0	–	1.3	–	tr	–	tr	–	6.3	13.4	–	6
7	–	0.3	–	0.3	–	1.7	12.2	21.4	–	0.3	2.6	1.1	7
8	0.4	1.4	0.7	tr	–	4.2	–	24.4	–	0.8	2.3	tr	8
9	–	1.2	0.8	0.3	–	1.0	–	tr	2.5	tr	10.5	0.3	9
10	0.6	2.8	tr	–	0.3	1.2	1.4	4.1	–	–	7.5	tr	10
11	4.4	7.1	–	–	tr	tr	tr	tr	0.8	tr	4.5	–	11
12	tr	tr	–	–	–	–	0.4	0.5	7.0	tr	–	tr	12
13	–	tr	–	–	–	tr	4.2	1.1	–	–	tr	–	13
14	0.9	4.1	–	–	tr	1.4	21.4	19.8	–	–	0.3	–	14
15	0.7	0.4	–	3.8	2.7	–	6.4	1.8	–	–	0.4	0.7	15
16	tr	2.0	–	3.6	6.6	0.6	tr	1.5	tr	–	tr	tr	16
17	–	tr	–	7.0	7.2	–	2.4	–	6.5	tr	–	–	17
18	1.0	0.6	tr	6.1	–	1.6	tr	11.2	tr	–	15.0	–	18
19	0.7	tr	–	7.2	–	5.1	0.5	1.8	2.6	–	tr	–	19
20	0.6	0.3	–	1.3	–	–	0.9	4.5	tr	tr	0.4	tr	20
21	0.2	–	–	–	15.8	–	–	–	tr	–	–	–	21
22	5.2	–	–	–	0.8	–	–	tr	0.7	–	0.3	–	22
23	6.5	0.5	tr	0.4	14.8	1.8	–	–	3.0	–	5.0	0.5	23
24	–	0.2	–	8.7	1.4	0.7	1.5	–	0.4	tr	tr	0.2	24
25	0.4	–	–	11.0	2.1	–	14.1	–	tr	–	1.4	0.2	25
26	–	1.1	–	7.4	tr	–	17.3	–	0.2	–	3.4	–	26
27	4.4	10.0	–	0.5	2.6	–	tr	–	–	–	6.4	–	27
28	1.4	1.4	–	tr	tr	–	–	–	–	0.2	tr	3.3	28
29	3.0		–	0.4	1.0	–	2.3	–	–	6.3	0.3	0.5	29
30	1.1	✕	–	tr	0.4	–	0.9	1.8	–	tr	–	–	30
31	7.5	✕	–	✕	0.6	✕	tr	0.3	✕	–	✕	0.3	31
TOTAL	1.69 42.8	1.56 39.5	.06 1.5	3.41 86.7	2.81 71.3	1.29 32.8	3.47 88.1	4.56 115.9	2.55 64.8	.57 14.6	3.82 96.6	.75 19.1	YEAR'S TOTAL 25.34 633.7
Days with 0·2 mm. or more.	19	19	2	20	16	12	17	18	14	7	18	12	174
Days with 1·0 mm. or more.	10	12	–	15	11	10	11	14	9	2	12	5	111

(144W)

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(Signed) William Eggleton

P.T.O.

943

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1932.

Kept at Epping House Hertford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground – ft 9" in.

,, Ground ,, Sea Level 400 app. ft.

Copied

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.1	tr	–	2.4	12.4	0.3	1.2	1.0	1.1	2.3	0.7	0.5	1
2	1.2	–	–	2.5	0.9	–	–	tr	8.3	1.3	1.5	3.5	2
3	tr	tr	–	4.5	3.4	–	–	–	9.3	tr	0.2	tr	3
4	0.4	tr	–	tr	–	tr	–	0.2	tr	–	2.1	0.2	4
5	5.6	–	0.5	–	0.7	0.3	1.8	–	1.5	–	–	–	5
6	11.1	–	tr	1.4	3.2	–	–	–	2.5	–	–	–	6
7	–	–	3.0	2.3	tr	–	0.9	–	2.1	–	–	0.4	7
8	–	tr	0.8	1.3	1.8	–	–	–	1.5	4.9	–	–	8
9	1.5	–	–	2.1	14.5	–	–	–	tr	0.2	–	–	9
10	10.9	–	0.3	5.4	1.7	0.4	–	–	0.5	1.5	0.3	–	10
11	tr	tr	–	2.2	0.5	tr	tr	9.5	2.0	8.1	1.7	0.2	11
12	1.9	–	tr	0.3	1.4	–	–	0.2	tr	5.0	0.5	tr	12
13	1.0	–	–	4.5	0.6	–	–	–	1.3	1.2	0.9	0.4	13
14	4.7	tr	–	1.5	0.7	–	–	–	tr	1.3	0.2	tr	14
15	tr	tr	tr	1.1	0.9	–	tr	–	tr	2.3	–	0.2	15
16	5.6	–	–	4.0	1.9	–	–	tr	–	–	–	tr	16
17	tr	–	–	tr	tr	–	1.7	–	–	2.4	tr	–	17
18	–	–	tr	–	0.4	–	0.3	–	3.9	–	2.4	–	18
19	–	–	–	–	–	–	–	–	tr	5.1	0.3	0.2	19
20	tr	–	–	1.8	0.3	–	0.3	9.2	2.1	19.4	4.6	0.2	20
21	0.2	tr	0.5	4.0	15.8	–	1.0	7.5	tr	6.8	0.2	0.9	21
22	tr	–	10.0	0.3	1.0	–	4.0	0.2	4.3	4.5	7.6	tr	22
23	–	2.7	tr	tr	2.1	–	–	–	1.7	16.0	–	2.3	23
24	–	tr	tr	–	tr	–	3.5	–	1.7	0.8	2.8	tr	24
25	–	0.2	–	tr	1.2	–	13.0	–	0.6	8.0	0.7	0.2	25
26	–	–	1.7	5.9	2.0	–	1.3	–	tr	tr	0.5	0.2	26
27	–	–	8.8	4.3	14.8	tr	5.2	–	–	4.5	3.8	0.3	27
28	–	–	2.8	0.4	0.5	1.4	5.0	–	–	3.5	tr	tr	28
29	0.2	–	8.7	1.3	5.2	0.4	tr	39.4	1.3	8.7	1.2	0.4	29
30	tr	×	4.9	0.4	0.9	19.1	–	0.5	3.5	1.7	5.7	3.8	30
31	–	×	tr.	×	tr	×	1.8	tr	×	0.3	×	1.1	31 22.65
TOTAL	1.79 45.4	.11 2.9	1.65 42.0	2.12 53.9	3.50 88.8	.86 21.9	1.61 41.0	2.67 67.7	1.94 49.2	4.32 109.8	1.49 37.9	.59 15.0	YEAR'S TOTAL 5 57~~2~~.5
Days with 0·2 mm. or more.	13	2	11	22	25	6	14	9	18	23	20	17	180
Days with 1·0 mm. or more.	10	1	7	15	15	2	11	5	16	20	10	4	119

(144w)

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(Signed) William Eggleton [P.T.O.

Station No. 943

943

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1933.

Kept at Epping House Hertford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground — ft 10" in.

,, Ground ,, Sea Level 400 ft.

Convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.9	4.3	4.9	-	tr	-	-	-	.	tr	-	-	1
2	9.9	-	9.2	-	0.9	-	-	-	.	-	0.8	.	2
3	-	3.4	4.6	-	0.6	-	-	-	-	-	tr	.	3
4	6.3	0.2	1.6	-	2.1	-	-	-	.	-	0.9	.	4
5	0.9	0.3	5.1	-	7.5	-	-	-	-	-	-	-	5
6	-	2.7	1.0	-	14.0	-	-	-	-	1.2	1.6	0.2	6
7	3.1	2.0	0.6	-	1.0	-	-	-	-	2.8	0.2	0.3	7
8	2.0	tr	0.4	-	2.6	-	1.2	-	-	0.8	-	-	8
9	-	-	-	tr	3.9	-	3.1	-	-	2.0	2.3	-	9
10	0.3	0.3	-	-	tr	1.6	7.7	-	-	5.2	0.3	-	10
11	1.1	-	tr	-	tr	6.2	2.2	0.8	0.8	tr	0.3	-	11
12	tr	tr	-	0.8	tr	4.0	tr	-	7.8	-	-	tr	12
13	1.3	-	-	-	2.2	tr	8.2	-	2.0	-	2.6	-	13
14	tr	-	-	-	0.3	-	tr	0.9	-	0.9	12.4	0.3	14
15	11.9	-	2.4	-	-	5.8	2.0	1.6	-	0.4	2.2	-	15
16	1.3	tr	16.1	-	0.3	5.8	tr	-	tr	1.2	0.6	-	16
17	0.9	-	7.0	-	-	0.7	0.9	-	2.4	-	0.3	-	17
18	0.7	2.0	6.4	-	-	0.8	tr	-	-	-	0.4	-	18
19	tr	1.2	4.4	tr	-	9.3	-	-	12.4	-	0.2	0.8	19
20	-	tr	0.6	6.4	-	7.7	-	tr	tr	-	0.3	tr	20
21	-	0.6	tr	-	tr	0.3	-	0.5	8.5	0.3	tr	tr	21
22	-	-	-	-	-	0.2	-	6.5	0.3	2.4	1.0	-	22
23	-	tr	-	3.7	3.3	tr	-	-	16.2	0.2	0.2	-	23
24	-	4.7	-	3.8	2.2	5.2	-	-	15.9	tr	0.5	-	24
25	-	4.2	-	6.9	0.4	0.3	-	-	2.2	tr	0.5	1.5	25
26	-	15.4	-	1.0	tr	8.0	-	-	2.9	2.8	-	3.2	26
27	-	tr	-	0.5	6.4	-	0.8	-	2.2	2.6	-	1.6	27
28	-	0.2	-	tr	6.1	-	tr	.	-	10.3	-	1.0	28
29	0.7		0.3	3.5	-	-	2.7	-	-	2.9	-	tr	29
30	3.0	×	2.8	tr	-	-	0.5	-	0.7	0.4	-	2.8	30
31	2.3	×	0.6	×	-	×	tr	3.7	×	0.2	×	-	31 19.12
TOTAL	46.6	41.5 ~~41.7~~	68.0	26.6	53.8	55.9	29.3	14.0	74.3	36.6	27.6	11.7	YEAR'S TOTAL ~~19.13~~ ~~486.4~~
*Days with 0.2 mm. or more.	16.	14	17	8	16	14	10	6	13	17	19	9	159
*Days with 1.0 mm. or more.	10	9	12	6	11	9	7	3	10	10	6	5	98
(144W)	1.83	1.63	2.68	1.05	2.12	2.20	1.15	0.55	2.93	1.44	1.08	0.46	485.9

40-9999

(Signed) William Eggleton

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 943.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193~~.~~4

Kept at Epping House Hertford

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 9" in.

,, Ground ,, Sea Level 400 approx ft.

Consent ✓

alf

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·6	-	1·0	-	-	-	-	6·3	2·0	0·4	-	6·8		1
2	2·8	-	1·9	-	0·2	-	-	tr	20·7	4·0	-	4·6		2
3	0·4	0·5	-	5·1	-	-	-	-	-	9·5	-	0·3		3
4	3·1	tr	0·9	0·2	tr	-	-	-	-	7·0	2·4	11·2		4
5	0·4	tr	1·5	-	1·2	-	-	0·9	-	-	0·2	9·8		5
6	0·2	-	4·2	tr	7·5	3·7	-	1·1	-	4·5	-	12·2		6
7	0·3	-	0·2	-	tr	1·7	-	3·5	-	3·4	tr	4·8		7
8	-	-	-	-	2·2	-	-	1·1	1·3	-	6·2	0·7		8
9	0·5	-	0·8	tr	tr	-	-	-	-	-	14·7	7·6		9
10	0·3	-	3·0	3·4	-	-	-	3·6	-	0·4	9·4	0·3		10
11	8·6	0·3	8·5	0·5	-	-	0·3	1·7	-	-	0·4	4·1		11
12	2·2	0·4	1·2	tr	-	-	0·9	8·6	-	-	0·3	0·9		12
13	9·8	-	3·4	0·9	-	-	8·1	1·2	-	tr	0·7	2·5		13
14	1·1	tr	6·8	0·3	0·6	tr	-	tr	-	4·8	6·2	10·6		14
15	2·6	tr	1·3	-	1·6	-	-	-	10·2	tr	1·3	5·8		15
16	3·7	0·2	4·3	-	0·2	-	-	-	-	2·5	tr	tr		16
17	0·5	tr	tr	0·2	-	-	-	-	-	2·1	0·5	2·5		17
18	1·6	0·2	tr	5·5	-	-	14·6	-	tr	tr	tr	1·8		18
19	-	-	4·8	-	-	0·5	-	-	2·3	0·3	tr	3·2		19
20	-	-	11·8	0·3	-	-	0·2	-	-	tr	0·2	tr		20
21	-	tr	0·6	1·3	-	2·8	-	1·1	-	1·1	-	0·2		21
22	-	-	tr	-	-	-	1·4	5·6	7·5	-	tr	tr		22
23	-	tr	-	6·4	0·6	3·4	-	-	0·4	-	tr	3·7		23
24	0·3	0·2	1·1	2·4	-	1·2	3·9	0·6	3·9	-	-	tr		24
25	3·5	1·3	-	2·8	-	6·6	-	-	-	0·9	-	8·9		25
26	0·6	tr	-	2·0	-	1·0	tr	-	0·8	0·5	-	9·0		26
27	0·4	0·6	-	0·3	-	2·0	-	-	tr	0·3	-	8·5		27
28	-	1·9	-	1·0	-	0·8	-	24·0	-	-	1·1	10·2		28
29	tr	-	-	tr	-	-	0·8	3·7	4·3	-	0·3	1·1		29
30	1·4	X	-	-	-	-	-	0·2	tr	0·2	-	2·2		30
31	0·2	X	-	X	-	X	1·8	-	X	3·2	X	2·8		31
TOTAL	45·1 1·78	5·6 ·22	57·3 2·26	32·6 1·28	14·1 0·56	23·7 0·93	32·0 1·26	63·2 2·49	53·4 2·10	45·1 1·78	43·9 1·73	136·3 5·37	Year's Total 552·[illegible]	·21·76 ✓
*Days with ~~·01 in.~~ 0·2 m or more.	23	9	18	16	8	10	9	15	10	17	14	27	176	
*Days with ~~·04 in.~~ 1·0 m or more.	11	2	14	9	4	8	5	12	8	10	7	22	112	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Eggleton.

[P.T.O.

944

Section **A** for the entry of Daily

AIR MINISTRY.—ME

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGISTER

31 .

944

ESSENDEN PLACE

1931- 1940

78 02 05

Kept at Essendon P

in the County of Hert

Diameter of Funnel of Gauge 5.

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREME AY.

An observer who does not conform to this rul *he following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·78	·	·36		·02	·67	·	·	·	1
2	·14	·11	·	·35	·	·	·	·01	·85	·	·	·	2
3	·	·	·	·43	·53	·	·	·24	·05	·	·01	·24	3
4	·	·	·	·04	·02	·41	·	·12	·	·	·11	·	4
5	·	·	·	·16	·	·	·15	·55	·	·	·	·28	5
6	·	·13	·	·05	·	·	·	·	·	·30	·52	·	6
7	·	·	·	·	·	·02	97	·68	·	·	·19	·05	7
8	·	·06	·06	·	·	·21	·	·92	·	·05	·03	·	8
9	·	·01	·07	·	·	·	·	·	·20	·	·40	·	9
10	·06	·	·	·	·	·06	·05	·16	·	·	·34	·	10
11	·16	·26	·	·	·	·	·	·	·04	·	·10	·	11
12	·	·	·	·	·	·	·	·	·29	·	·	·	12
13	·	·	·	·	·	·	·25	·02	·	·	·	·	13
14	·05	27	·	·	·03	·	1·14	74	·	·	·	·	14
15	·	·	·	19	·19	·	·20	·18	·	·	·	·	15
16	·	·10	·	·17	·26	·	·	·29	·	·	·	·	16
17	·	·	·	·33	·34	·	·09	·	·26	·	·	·	17
18	·08	·	·	·31	·01	·11	·	·39	·	·	·63	·	18
19	·	·	·	·33	·	·17	·31	·09	·11	·	·	·	19
20	·	·	·	·07	·	·	·03	·18	·02	·	·02	·	20
21	·	·	·	·	·70	·	·	·	·	·	·01	·	21
22	·28	·	·	·	·	·		·	·04	·	·	·	22
23	·23	·	·	·	·48	·	·	·	·06	·	·20	·08	23
24	·	·	·	·34	·08	·	·01	·	·02	·	·	·	24
25	·	·	·	·28	·10	·	·48	·	·	·	·01	·	25
26	·	·15	·	·41		·	·76	·	·	·	·18	·	26
27	·17	·31	·	·02	·10	·	·	·	·	·	·25	·	27
28	·07	·	·	·	·	·	·	·	·	·	·	·13	28
29	·	×	·	·	·05	·	·13	·	·	·26	·	·01	29
30	·20	×	·	·	·	·	·13	·	·	·	·	·	30
31	33	×	·	×	·	×	·	·	×	·	×	·	31
TOTAL	1·77	1·40	·13	3·66	2·89	1·34	4·70	4·59	2·61	·61	3·00	·79	YEAR'S TOTAL 27·49
*Days with ·01 in. or more.	11.	9.	2	16	13	7	14	15	12	3	15	6	~~123~~
*Days with ·04 in. or more.	11.	8.	2.	15	10	6.	12	12	10	3	10	5	104

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J B Healing

P.T.O.

-5 JAN. 1932

944

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Essendon Place.
in the County of Herts.
Diameter of Funnel of Gauge 5. in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 366. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·18	·	·36		·02	·67	·	·	·	1
2	·14	·11	·	·35	·	·	·	·01	·85	·	·	·	2
3	·	·	·	·43	·53	·	·	·24	·05	·	·01	·24	3
4	·	·	·	·04	·02	·41	·	·12	·	·	·11	·	4
5	·	·	·	·16	·	·	·15	·55	·	·	·	·28	5
6	·	·13	·	·05	·	·	·	·	·	·30	·52	·	6
7	·	·	·	·	·	·02	97	·68	·	·	·19	·05	7
8	·	·06	·06	·	·	·21	·	·92	·	·05	·03	·	8
9	·	·01	·07	·	·	·	·	·	·20	·	·40	·	9
10	·06	·	·	·	·	·06	·05	·16	·	·	·34	·	10
11	·16	·26	·	·	·	·	·	·	·04	·	·10	·	11
12	·	·	·	·	·	·	·	·	·29	·	·	·	12
13	·	·	·	·	·	·	·25	·02	·	·	·	·	13
14	·05	27	·	·	·03	·	1·14	·74	·	·	·	·	14
15	·	·	·	·19	·19	·	·20	·18	·	·	·	·	15
16	·	·10	·	·17	·26	·	·	·29	·	·	·	·	16
17	·	·	·	·33	·34	·	·09	·	·26	·	·	·	17
18	·08	·	·	·31	·01	·11	·	·39	·	·	·63	·	18
19	·	·	·	·33	·	·17	·31	·09	·11	·	·	·	19
20	·	·	·	·07	·	·	·03	·18	·02	·	·02	·	20
21	·	·	·	·	·70	·	·	·	·	·	·01	·	21
22	·28	·	·	·	·	·	·	·	·04	·	·	·	22
23	·23	·	·	·	·48	·	·	·	·06	·	·20	·08	23
24	·	·	·	·34	·08	·	·01	·	·02	·	·	·	24
25	·	·	·	·28	·10	·	·48	·	·	·	·01	·	25
26	·	·15	·	·41			·76	·	·	·	·18	·	26
27	·17	·31	·	·02	·10	·	·	·	·	·	·25	·	27
28	·07	·	·	·	·	·	·	·	·	·	·	·13	28
29	·	×	·	·	·05	·	·13	·	·	·26	·	·01	29
30	·20	×	·	·	·	·	·13	·	·	·	·	·	30
31	·33	×		×	·	×	·	·	×	·	×	·	31
TOTAL	1·77	1·40	·13	3·66	2·89	1·34	4·70	4·59	2·61	·61	3·00	·79	YEAR'S TOTAL 27·49
*Days with ·01 in. or more.	11.	9.	2	16	13	7	14	15	12	3	15	6	~~125~~
*Days with ·04 in. or more.	11.	8.	2.	15	10	6.	12	12	10	3	10	5	104

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J B Healing

P.T.O.

-5 JAN. 1932

944

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Essendon Place

in the County of Herts.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 366. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·	·	·03	·47	·	·	·05	·05	·06	·03	·	1
2	·02	·	·	·	·08	·	·	·	·52	·10	·05	·15	2
3	·	·	·	·24	·15	·	·	·	·15	·	·	·	3
4	·	·	·	·	·	·	·	·04	·	·	·09	·	4
5	·26	·	·	·	·	·	·19	·	·08	·	·	·	5
6	·43	·	·	·06	·14	·	·	·	·05	·	·	·	6
7	·	·	·15	·09	·	·	·21	·	·04	·	·	·	7
8	·	·	·03	·05	·	·	·	·	·10	·14	·	·	8
9	·02	·01	·	·04	·69	·	·	·	·	·07	·	·	9
10	·51	·	·	·24	·03	·	·	·	·03	·04	·02	·	10
11	·	·	·	·10	·	·	·03	·60	·05	·29	·	·	11
12	·09	·	·	·	·07	·	·	·	·	·19	·01	·	12
13	·04	·	·	·19	·	·	·	·	·06	·06	·	·	13
14	·24	·	·	·03	·02	·	·	·	·	·05	·	·02	14
15	·	·	·	·05	·09	·	·	·	·	·09	·	·03	15
16	·19	·	·	·21	·07	·	·	·	·	·	·	·	16
17	·	·	·	·01	·	·	·11	·	·	·06	·	·	17
18	·	·	·	·	·	·	·	·	·25	·	·25	·	18
19	·	·	·	·	·	·	·	·	·	·22	·02	·	19
20	·	·	·	·17	·02	·	·03	·41	·09	·78	·15	·	20
21	·	·	·	·10	·65	·	·	·57	·	·31	·	·05	21
22	·	·	·44	·	·03	·	·28	·	·30	·23	·34	·	22
23	·	·12	·	·	·05	·	·	·	·05	·65	·	·10	23
24	·	·	·	·	·	·	·15	·	·06	·04	·12	·	24
25	·	·	·	·	·	·	·42	·	·04	·32	·07	·	25
26	·	·	·	·28	·	·	·05	·	·	·	·02	·	26
27	·	·	·39	·15	·67	·	·29	·	·	·06	·21	·	27
28	·	·	·25	·02	·	·03	·23	·	·	·32	·	·	28
29	·	·	·16	·03	·36	·	·	·51	·04	·39	·01	·04	29
30	·	×	·41	·11	·01	·99	·01	·	·10	·07	·21	·13	30
31	·	×	·11	×	·	×	·03	·	×	·	×	·04	31
TOTAL	1·86	·13	1·94	2·20	3·60	1·02	2·03	2·18	2·06	4·53	1·60	·56	YEAR'S TOTAL 23·71
*Days with ·01 in. or more.	~~10~~	~~2~~	~~8~~	~~20~~	~~19~~	~~2~~	~~13~~	~~6~~	~~18~~	~~22~~	~~15~~	~~8~~	[illegible]
*Days with .04 in. or more.	8	1	7	15	12	1	9	6	17	22	9	6	113

d

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) J B Healing

P.T.O.

9444

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at [illegible] Place

in the County of Herts.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 266. ft.

File No. 39823/30.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·	·15	·	·	·	·	·	·13	·	·	·		1
2	·44	·	·33	·	·02	·	·	·	·	·	·	·		2
3	·	·29	·23	·	·	·	·	·	·	·	·09	·		3
4	·32	·	·03	·	·	·	·	·	·	·	·14	·		4
5	·	·	·26	·	·39	·	·	·	·	·	·03	·		5
6	·	·13	·03	·	·54	·	·	·	·	·08	·	·		6
7	·10	·07	·	·	·02	·	·	·	·	·10	·	·		7
8	·12	·	·	·	·07	·	·03	·	·	·	·	·		8
9	·	·	·	·	·16	·	·17	·	·	·12	·	·		9
10	·	·	·	·	·	·08	·32	·	·	·15	·	·		10
11	·10	·	·	·	·	·10	·10	·03	·	·	·14	·		11
12	·	·	·	·	·	·10	·	·	·37	·	·	·02		12
13	·	·	·	·	·03	·	·30	·	·09	·	·13	·		13
14	·	·	~~[illegible]~~	·	·	·	·	·02	·	·	·60	·01		14
15	·57	·	·02	·	·	·17	·26	·06	·	·	·03	·		15
16	·01	·	·81	·	·	·20	·	·	·	·	·03	·		16
17	·04	·	·33	·	·	·03	·01	·	·06	·	·02	·		17
18	·	·17	·06	·	·	·05	·	·	·	·	·01	·		18
19	·	·12	·37	·	·	·17	·	·	·55	·	·	·10		19
20	·	·	·03	·32	·	·17	·	·	·	·	·	·		20
21	·	·03	·	·	·	·	·	·	·31	·	·	·		21
22	·	·01	·	·	·	·	·	·22	·	·19	·07	·		22
23	·	·02	·	·14	·24	·	·	·	·72	·	·	·		23
24	·	·31	·	·13	·10	·19	·	·	·48	·06	·02	·		24
25	·	·07	·	·25	·01	·	·	·	·10	·	·	·08		25
26	·	·53	·	·	·	·31	·	·	·12	·10	·	·13		26
27	·	·	·	·	·21	·	·	·	·04	·	·	·08		27
28	·	·	·	·	·27	·	·	·	·	·46	·	·06		28
29	·05	×	·	·	·	·	·13	·	·	·	·	·		29
30	·03	×	·10	·11	·	·	·03	·	·	·	·	·12		30
31	·19	×	·	×	·	×	·	·	×	·	×	·		31
TOTAL	2·00	1·75	2·75	·95	2·06	1·57	1·40	·33	2·97	1·29	1·31	·60	Year's Total 18·98	
*Days with ·01 in. or more.	~~12~~	~~11~~	~~13~~	~~5~~	~~12~~	~~11~~	~~9~~	~~4~~	~~11~~	~~8~~	~~12~~	~~8~~	~~116~~	
*Days with .04 in. or more.	~~9~~	~~8~~	~~9~~	~~5~~	~~8~~	~~10~~	~~6~~	~~2~~	~~11~~	~~8~~	~~6~~	~~6~~	~~88~~	

40-9999

*See Instruction 2 (*f*) on other side.

D −8 JAN. 1934

† Spare column, no entries required.

(*Signed*) J B Healing

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Essendon Place Gardens

in the County of Herts.

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 366 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	†	
1	·03	·	·	·	·	·	·	·29	·15	·01	·	·30		1
2	·14	·	·07	·	·	·	·	·	·70	·18	·	·13		2
3	·01	·	·	·19	·	·	·	·	·	·20	·	·43		3
4	·11	·	·03	·	·	·	·	·	·	·16	·08	·		4
5	·	·	·04	·	·03	·	·	·	·	·	·01	·33		5
6	·02	·	·17	·	·34	·17	·	·09	·	·11	·	·47		6
7	·	·	·	·	·	·05	·	·10	·	·05	·	·20		7
8	·	·	·	·	·08	·	·	·	·04	·	·20	·03		8
9	·	·	·03	·	·	·	·	·	·	·	·79	·34		9
10	·01	·	·11	·14	·	·	·	·	·	·	·37	·01		10
11	·43	·	·32	·02	·	·	·01	·03	·	·	·02	·14		11
12	·08	·	·03	·	·	·	·05	·38	·	·	·	·04		12
13	·48	·	·11	·01	·	·	·53	·03	·	·	·04	·17		13
14	·03	·	·35	·	·02	·	·	·	·	·01	·20	·37		14
15	·09	·	·13	·	·06	·	·	·	·57	·	·06	·21		15
16	·18	·	·19	·	·	·	·	·	·	·20	·	·02		16
17	·02	·	·	·	·	·	·	·	·	·01	·	·11		17
18	·	·	·	·18	·	·	·37	·	·	·	·	·07		18
19	·	·	·24	·	·	·03	·	·	·10	·	·	·10		19
20	·	·	·44	·	·	·	·01	·	·	·	·	·		20
21	·	·	·	·	·	·09	·	·02	·	·08	·	·		21
22	·	·	·	·	·	·	·	·22	·32	·	·	·		22
23	·	·	·	·28	·02	·13	·	·	·01	·	·	·14		23
24	·	·05	·07	·11	·	·03	·21	·01	·15	·	·	·		24
25	·18	·05	·	·07	·	·28	·	·	·	·02	·	·35		25
26	·03	·	·	·07	·	·03	·	·	·02	·02	·	·22		26
27	·	·03	·	·	·	·05	·	·	·	·	·	·30		27
28	·	·13	·	·02	·	·02	·	·95	·	·	·16	·42		28
29	·	×	·	·	·	·	·12	·09	·12	·	·	·03		29
30	·05	×	·	·	·	·	·	·01	·	·	·	·07		30
31	·	×	·	×	·	×	·	·	×	·16	×	·08		31
TOTAL	1·89	·26	2·33	1·09	·55	·88	1·30	2·22	2·18	1·21	1·92	5·08	Year's Total 20·91	
*Days with ·01 in. or more.	16	4	15	10	6	10	7	12	10	13	10	26	139	
*Days with ·04 in. or more.	9	3	12	7	3	6	5	9	8	8	8	22	100	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J B Healing

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Essendon Place.

in the County of Herts.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 366. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·19	·05	[illegible]	·03	·	·11	·33	·	·	·07	·11	·		1
2	·03	·02	·	·06	·	·	·	·	·10	·17	·09	·		2
3	·	·18	·09	·06	·	·	·	·	·20	·51	·12	·		3
4	·	·	·	·19	·	·04	·	·	·10	·36	·01	·		4
5	·	·40	·07	·06	·	·24	·	·	·40	·	·	·		5
6	·05	·01	·	·42	·	·46	·	·	·	·	·	·04		6
7	·	·	·	·51	·	·09	·	·	·	·	·99	·09		7
8	·	·	·	·24	·	·	·	·	·	·31	·08	·14		8
9	·	·	·	·18	·	·69	·	·	·	·89	·15	·02		9
10	·	·	·	·07	·	·02	·	·	·	·	·05	·03		10
11	·25	·	·	·	·	·06	·	·	·	·	·22	·01		11
12	·	·02	·	·	·	·12	·	·08	·	·	·36	·		12
13	·15	·21	·	·23	·09	·05	·	·	·	·	·	·		13
14	·	·	·	·12	·20	·04	·	·	·11	·	·10	·07		14
15	·	·25	·	·47		·24	·	·	·07	·	·16	·09		15
16	·	·10	·02	·02		·24	·	·	·22	·	·60	·		16
17	·	·	·01	·01		·14	·	·	·07	·	·46	·		17
18	·	·	·	·21	·13	·08	·20	·	·44	·03	·06	·		18
19	·	·	·	·11	·25	·03	·06	·	·11	·	·12	·17		19
20	·	·21	·	·06	·46	·09	·10	·	·	·	·04	·		20
21	·	·28	·	·	·	·	·	·	·02	·03	·17	·		21
22	·	·	·04	·	·	·	·	·17	·42	·	·	·		22
23	·	·	·28	·	·	·	·	·27	·	·	·	·02		23
24	·06	·50	·	·	·	·	·	·01	·64	·	·	·45		24
25	·11	·37	·	·25	·	·25	·	·	·	·	·	·07		25
26	·21	·02	·	·	·	·	·	·21	·08	·	·	·45		26
27	·15	·41	·	·	·13	·	·	·	·18	·	·16	·32		27
28	·	·	·	·	·10	·	·	·	·14	·04	·01	·16		28
29	·	×	·	·	·	·	·	·02	·72	·	·	·21		29
30	·	×	·	·	·18	·	·	·70	·01	·14	23	·30		30
31	·01	×	·	×	·	×	·	·	×	·40	×	·31	Year's Total.	31
TOTAL	1·21	3·03	·51	3·30	1·54	2·99	·69	146	4·03	2·95	429	2·95	28·95	
* Days with .01 in. or more.	10	15	6	19	8	18	4	7	18	11	21	18	155	
* Days with .04 in. or more.	8	11	4	16	8	16	4	5	16	9	19	14	130	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Totals

Kept at Essendon Place Gardens

in the County of Herts

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 366 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·44	·28	·08	·21	·	·11	·10	·	·	·	·05	·10		1
2	·08	·	·	·01	·	·30	·44	·	·	·	·10	·		2
3	·	·	·	·08	·	·10	·01	·	·07	·	·32	·		3
4	·	·	·09	·	·	·43	·	·	·44	·	·	·05		4
5	·09	·	·03	·	·	·	·	·	·56	·	·10	·		5
6	·27	·	·	·	·52	·19	·	·11	·09	·	·05	·		6
7	·35	·	·05	·	·	·	·57	·	·03	·	·06	·		7
8	·20	·	·03	·	·	·	·07	·	·	·	·37	·19		8
9	·32	·	·	·	·	·	·51	·	·18	·12	·	·		9
10	·02	·	·	·	·	·	·25	·09	·19	·	·	·		10
11	·	·	·	·	·	·	·04	·	·	·	·77	·		11
12	·	·	·	·20	·	·42	·26	·	·08	·	·59	·02		12
13	·	·	·	·06	·	·20	·	·	·	·03	·02	·26		13
14	·	·09	·	·	·	·11	·47	·	·05	·05	·11	·28		14
15	·	·06	·	·	·	·	·26	·	·01	·	·06	·05		15
16	·27	·05	·	·	·	·	·02	·	·04	·	·34	·03		16
17	·09	·60	·	·	·	·	·	·	·	·16	·26	·14		17
18	·	·09	·	·	·	·49	·13	·	·	·04	·04	·04		18
19	·38	·	·	·	·	·12	·	·05	·	·	·	·		19
20	·	·15	·	·19	·	·35	·06	·	1·35	·	·	·		20
21	·18	·	·	·16	·03	·49	·12	·	·15	·	·	·		21
22	·	·44	·06	·03	·13	·	·13	·	·	·	·	·17		22
23	·	·	·	·08	·	·	·14	·	·	·09	·	·		23
24	·07	·09	·	·	·	·	·12	·	·08	·32	·	·		24
25	·14	·	·20	·11	·	·29	·24	·	·25	·03	·11	·04		25
26	·02	·10	·20	·	·	·	·01	·	·04	·15	·	·02		26
27	·05	·	·04	·14	·	·	·03	·	·14	·07	·	·		27
28	·76	·	·15	·	·	·36	·81	·	·	·	·	·06		28
29	·17	·10	·03	·	·	·26	·08	·	·	·02	·18	·02		29
30	·09	×	·	·	·08	·25	·06	·	·	·04	·	·		30
31	·45	×	·19	×	·02	×	·13	·	×	·60	×	·20		31
TOTAL	4·44	2·05	~~1·14~~ 1·15	1·25	·78	4·47	5·06	·25	3·75	1·72	3·53	1·67	Year's Total 30·1~~1~~2	✓
* Days with .01 in. or more.	20	11	12	11	5	16	25	3	17	13	17	16	166	✓
* Days with .04 in. or more.	18	11	9	9	3	16	21	3	15	10	16	12	143	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Braendon Place Gardens

in the County of Herts.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 366 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·26	·	·02	·	·	·	·	·	·03	·	·66	·55		1
2	·	·16	·03	·43	·	·	·	·	·02	·	·	·26		2
3	·	·12	·	·	·	·	·	·	·	·	·	· ✓		3
4	·	·31	·	·	·	·	·	·	·	·	·	· ✓		4
5	·30	·04	·14	·	·	·	·	·	·	·04	·	·68 ✓		5
6	·	·	·28	·	·13	·	·10	·	·	·	·07	–		6
7	·	·84	·16	·12	·	·	·	·	·06	·	·	·		7
8	·	·05	·	·	·09	·07	·	·	·	·	·09	·15		8
9	·	·08	·	·33	·20	·01	·06	·	·23	·	·	·17		9
10	·02	·	·62	·	·05	·37	·01	·14	·	·	·	·		10
11	·	·	·20	·02	·60	·	·04	·	·	·	·	·32		11
12	·18	·40	·09	·	·33	·49	·	·	·06	·	·	·11		12
13	·11	·05	·40	·	·04	·10	·	·84	·	·	·	·86		13
14	·03	·03	·22	·24	·	·	·	1·01	·05	·	·	·		14
15	·11	·14	·	·12	·	·03	·34	·	·11	·	·	·		15
16	·06	·15	·31	·83	·	·	·	·09	·24	·	·	·07		16
17	·46	·03	·20	·27	·	·	·	·	·25	·	·09	·		17
18	·28	·09	·05	·01	·25	·05	·	·	·23	·	·24	·		18
19	·10	·09	·07	·07	·04	·15	1·25	·	·11	·	·	·02		19
20	·49	·	·	·38	·68	·01	·	·	·08	·	·	·		20
21	·32	·33	·07	·06	·	·	·04	·	·	·	·	·05		21
22	·29	·04	·	·	·05	·09	·04	·	·	·47	·27	·03		22
23	·31	·51	·03	·	·03	·	·32	·	·	·74	·	·		23
24	·51	·38	·	·	·	·	·	·	·09	·16	·	·		24
25	·04	·01	·	·	·19	·	·	·	·14	·40	·	·		25
26	·	·21	·06	·	·21	·	·	·	·	·04	·	·		26
27	·	·13	·	·17	·	·	·	·	·	·54	·	·		27
28	·	·08	·	·03	·	·	·	·	·	·12	·	·04		28
29	·04	×	·	·	·	·03	·	·	·	·07	·05	·04		29
30	·29	×	·	·	·	·	·	·	·	·	·10	·		30
31	·30	×	·	×	·	×	·	·	×	·05	×	·05		31
TOTAL	4·50	4·27	2·95	3·08	2·89	1·40	2·20	2·08	1·70	2·63	5 1·~~4~~7	3·40	Year's Total 6 32·~~5~~7	✓ ✓
* Days with .01 in. or more.	20	23	17	14	14	11	9	4	14	10	8	17 ~~16~~	~~160~~ 161	✓ ✓
* Days with .04 in. or more.	18	20	14	11	13	7	8	4	12	10	8	14	139	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J B Healey

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Essendon Place Gardens

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 366 ft.

Totals

Dec. 11th – 16th amended by H.N.H.S. return. Nov. corrected for Arith. 21/2/39 ERF.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	'02	.	'02	.	.	.	.	.	.	.	.	'02		1
2	'11	.	.	.	'05	.	.	.	'05	'31	'01	.		2
3	.	.	.	.	'05	.	.	.	.	'79	'03	.		3
4	'03	.	.	.	.	.	.	.	.	'04	.	'09		4
5	.	.	.	.	.	.	'74	.	.	'09	.	.		5
6	.	.	.	.	.	.	'03	.	.	.	.	'02		6
7	.	.	.	.	.	.	'08	'36	'01	'41	.	'02		7
8	'17	.	.	.	.	.	'03	.	'02	'28	.	.		8
9	'04	'01	.	.	.	.	'11	'24	.	.	.	'73		9
10	.	'08	.	.	.	.	'02	'18	.	.	.	'03		10
11	'35	.	.	.	.	.	.	'01	.	.	'16	'03		11
12	'27	.	.	.	.	.	.	'24	.	'31	'04	'15		12
13	'08	'01	.	.	.	.	.	.	.	.	'22	.		13
14	'33	'02	.	.	'13	.	'06	.	'10	.	.	'41		14
15	'13	.	.	.	.	.	.	.	.	'28	.	'42		15
16	'38	'02	.	.	.	.	.	'03	.	'04	'02	.		16
17	.	'08	.	.	'24	.	'08	.	.	'07	.	.		17
18	.	.	.	.	'09	.	.	.	'04	.	'25	.		18
19	.	.	.	.		.	.	'05	'03	.	'16	.		19
20	.	.	.	.		.	.	.	'01	.	'50	.		20
21	.	.	.	.		.	.	'01	.	.	'03	'56		21
22	.	.	.	.		'04	.	'01	.	.	'23	'09		22
23		.	.	'03		.	.	.	.	.	'04	'02		23
24	.	.	'13	.		.	~~'24~~	.	'69	.	'05	.		24
25	'14	.	'02	'07	'29	.	.	'10	.	'07	'81	'26		25
26	'23	'02	'23	.	.	.	.	.	'16	'21	.	'54		26
27	'13	'21	.	'06	'07	'14	'24	'39	'96	'15	'31	.		27
28	'15	'04	.	.	'63	'09	.	'01	'05	.	.	'03		28
29	'27	×	.	.	'23	.	.	.	.	.	'14	'20		29
30	.	▨	.	.	'12	.	.	.	.	.	'26	'11		30
31	'23	▨	.	▨	'08	▨	.	'05	▨	'20	▨	'29		31 "d"
TOTAL	3·06	'49	'40	'16	1·98	'27	1·39	1·68	2·12	3·25	3·26 ~~3·18~~	4·02 ~~4·01~~	Year's Total ~~21·99~~	✓22·08
* Days with .01 in. or more.	17	9	4	3	11	3	9	13	11	14	17	19 ~~18~~	130 ~~129~~ "	✓
* Days with .04 in. or more.	15	4	2	2	11	3	6	8	7	14	13	12	97 "	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. B. Healing

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Essendon Place Gardens

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 366 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·	·	·	·23	·68	·	·09	·	1·56	·	·	·		1
2	·	·	·	·	·02	·	·	·42	·74	·	·	·09		2
3	·50	·	·	·18	·	·	·	·41	·	·03	·29	·12		3
4	·	·	·27	·06	·	·	·	·77	·	·45	·07	·		4
5	·	·	·	·73	·08	·	·02	·33	·	·16	·34	·07		5
6	·57	·	·	·03	·	·	·41	·06	·	·	·41	·		6
7	·09	·07	·	·	·	·	·01	·	·	·	·07	·19		7
8	·	·06	·13	·	·	·	·	·25	·	·34	·09	·40		8
9	·	·04	·	·	·	·	·	·03	·	·52	·09	·23		9
10	·24	·	·	·	·	·51	·	·14	·	·	·02	·		10
11	·	·	·26	·	·	·43	·	·	·	·61	·	·		11
12	·	·	·	·	·	·02	·	·	·	·	·	·		12
13	·	·	·02	·	·	·	·03	·	·	·83	·	·		13
14	·77	·	·	·12	·18	·	·	·	·	·36	·36	·		14
15	·	·	·	·	·54	·24	·	·	·	1·16	·	·		15
16	·36	·	·	·01	·02	·19	·02	·	·20	·03	·39	·		16
17	·21	·02	·13	·	·16	·14	·18	·	·	·04	·04	·		17
18	·48	·	·04	·	·	·	·15	·	·	·17	·39	·		18
19	·17	·	·	·	·	·	·17	·	·	·26	·	·		19
20	·16	·	·	·	·	·13	1·16	·28	·	·	·	·		20
21	·08	·	·30	·	·	·13	·08	·16	·03	·	·	·		21
22	·09	·32	·21	·	·	·	·02	·	·	·	·06	·		22
23	·09	·	·	·05	·	·	·	·	·	·06	·62	·		23
24	·03	·	·02	·04	·	·	·10	·	·	·05	·	·		24
25	1·68	·09	·09	·06	·	·	·	·	·	·	·58	·		25
26	·20	·05	·01	·03	·	·	·	·	·	·24	·27	·		26
27	·	·	·10	·03	·	·	·	·	·	·13	·28	·		27
28	·	·23	·09	·	·	·03	·09	·	·	·26	·15	·18		28
29	·	×	·	·45	·	·	·	·	·	·08	·16	·		29
30	·	✕	·	·94	·	·	·03	·	·	·	·06	·		30
31	·	✕	·	✕	·	✕	·16	·	✕	·	✕	·		31
TOTAL	5·72	·88	1·67	2·96	1·68	1·82	2·72	2·85	2·53	5·78	4·74	1·28	Year's Total 34·63 ✓	
* Days with .01 in. or more.	17	8	13	14	7	9	16	10	4	19	20	7	144 ✓	
* Days with .04 in. or more.	16	7	10	10	5	7	10	9	3	17	19	7	120 ✓	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J B Healing

P.T.O.

8 JAN 1940

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 944

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Essendon Place Gardens

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 366 ft.

? Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.	.	.	.02	.	.	.	.	.	.11	.		1
2	.	.	.	.21	.	.	.10	.	.	.22	.77	.		2
3	.	.	.	.18	.	.	.	.	.	.12	.76	.06		3
4	.	.53	.	.16	.	.	.	.	.	.18	.06	.03		4
5	.	.	.	.	.	.	.	.	.	.04	.52	.18		5
6	.	.13	.	.	.	.	.41	.	.	.26	.30	.		6
7	.36	.09	.	.	.06	.	.	.	.	.	.	.		7
8	.	.	.	.	.	.	.	.	.	.24	.	.26		8
9	.	.	.	.	.	.	.	.	.05	.14	.18	.07		9
10	.	.	.	.	.	.	.53	.	.	.05	.23	.		10
11	.	.	.	.	.	.	.	.	.	.	.90	.14		11
12	.	.02	.07	.	.	.	.05	.	.	.	.	.		12
13	.	.01	.71	.	.	.	.	.	.06	.	1.22	.		13
14	.	.	.26	.15	.	.	.	.	.05	.	.	.14		14
15	.	.	.03	.04	.48	.19	.19	.	.	.	.19	.06		15
16	.11	.31	.39	.	.	.	.51	.	.15	.97	.60	.		16
17	.	.	.29	.	.	.	.	.	.	.	.46	.		17
18	.	.09	.15	.31	.	.	.	.	.	.04	.23	.16		18
19	.	.18	.05	.08	.	.	.04	.	.41	.	.16	.		19
20	.	.09	.	.	.	.	.05	.	.	.	.09	.		20
21	.	.	.	.	.51	.	.09	.	.	.	.33	.		21
22	.	.02	.05	.	.56	.38	.	.	.13	.	.02	.		22
23	.	.10	.	.03	.	.	.	.	.	.10	.	.		23
24	.	.	.	.25	.	.	.15	.	.	.	.	.		24
25	.	.	.47	.	.	.	.20	.	.	.	.	.		25
26	.69	.11	.38	.	.20	.19	.	.	.	.	.	.		26
27	.84	.14	.	.02	.	.	.	.	.	.	.	.		27
28	.71	.03	.	.	.	.	.	.	.	.	.	.		28
29	.	.	.09	.	.23	.	.	.	.	.	.	.39		29
30	.	×	.	.08	.	.	.	.	.	.11	.	.		30
31	.	×	.	×	.	×	.	.	×	.71	×	.		31
TOTAL	2.71	1.85	2.94	1.51	2.06	.76	2.32	.00	.85	3.18	7.13	1.49	Year's Total 26.80	
* Days with .01 in. or more.	~~5~~	~~14~~	~~12~~	~~11~~	~~7~~	~~3~~	~~11~~	~~0~~	~~6~~	~~13~~	~~18~~	~~10~~	~~110~~	
* Days with .04 in. or more.	5	10	11	9	6	3	11	0	6	13	17	9	100	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J B Healing

4 JAN 1941

[P.T.O.

945

LITTLE BERKHAMPSTEAD
SCHOOL
1931-1940

780205

945

FORM 1090. **B** Month
Summ
on.

*** The following register of monthly t
&c., is NOT required if daily or w
values are given on the other side.

ection and also the space for

this register should be sent:—
School
Hertford, Herts
5 a.m in Summer 9.15 a.m.
istance 1½ mls. Direction from gauge E by N.
istance 280 yds. Direction from gauge N. by W.

RAINFALL IN 1931

At Little Berkhampstead Sc

In the County of Hertford

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·42				
FEB.	1·57				
MAR.	~~·52~~	(·02)			
APRIL	~~2·37~~	(3.37)			
MAY	2·66				
JUNE	1·65				
JULY	3·51				
AUG.	4·23				
SEPT.	~~1·07~~	(2.57)			
OCT.	·67				
NOV.	3·07				
DEC.	·82				
Total	~~[illegible]~~	(25·56)			

Signature A. Noble. L.C.P.

*See Instruction 2 (*f*) below.

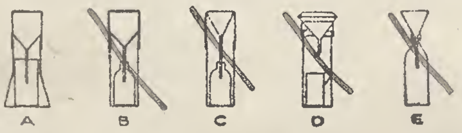
Nature of objects nearest to gauge	Houses			
Heights of objects	25 ft.			
Distances ..	60 ft.			
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

906 sent suggesting ·02 March. 3.37 April. 2.57 September } 18/2/32. Blench

april ″ low
Sept

Observer agrees our amendments. 23/2/32. Blench

Apr. low
Sep –

6/2/32

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

C Particulars of Station.

945

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Little Berkhampstead School

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·42				
FEB.	1·57				
MAR.	~~·52~~	(·02)			
APRIL	~~2·37~~	(3.37)			
MAY	2·66				
JUNE	1·65				
JULY	3·51				
AUG.	4·23				
SEPT.	~~1·07~~	(2.57)			
OCT.	·67				
NOV.	3·07				
DEC.	·82				
Total	~~23·56~~	(25·56)			

Signature A. Noble. L.C.P.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
(Mr) A. Noble. L.C.P. The School
Little Berkhampstead Hertford. Herts

Hour of observation by the clock—in Winter 9.15 a.m in Summer 9.15 a.m.

Nearest Railway Station Bayford Distance 1½ mls. Direction from gauge E by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yds Direction from gauge N. by W.

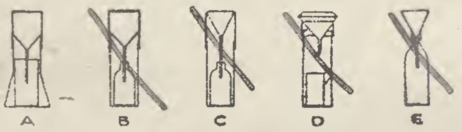
Nature of objects nearest to gauge	Houses			
Heights of objects	25 ft.			
Distances ..	60 ft.			
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

906 sent suggesting ·02 March.
3.37 april.
2.57 September } 18/2/32. BLunch

april 1" Sept.

observer agrees our amendments. 23/2/32. BLunch

april ... Sep —

6/2/32

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

945 945

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Little Berkhampstead School

In the County of Hertford

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* 0 *in.*

Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·89				
FEB.	0·22				
MAR.	1·62				
APRIL	2·19				
MAY	3·67				
JUNE	0·88				
JULY	1·55				
AUG.	2·79				
SEPT.	1·86				
OCT.	4·73				
NOV.	1·68				
DEC.	0·59				
Total	23·67				

Signature (Mr) A. Noble L.C.P.

*See Instruction 2 (*f*) below.

C Particulars of Station.

File Number 795914/27

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

(Mr) A. Noble, The School

Little Berkhampstead, Hertford. Herts

Hour of observation by the clock—in Winter 9.15 a.m. in Summer 9.15 a.m.

Nearest Railway Station Bayford Distance 1½ mls Direction from gauge E by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yds. Direction from gauge N. by W

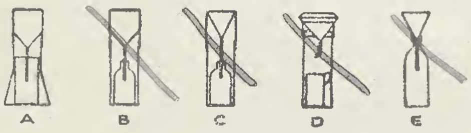
Nature of objects nearest to gauge	Houses			
Heights of objects	25 ft.			
Distances ..	60 ft			
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move ~~—~~ Distance ~~—~~ Direction ~~—~~

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you **know** of any record of **rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
5 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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Station number 945
File number 795914/27

945

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Little Berkhampstead

In the County of HERTFORD

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·91				
FEB.	1·90				
MAR.	2·81				
APRIL	1·09				
MAY	1·94				
JUNE	2·17				
JULY	1·29				
AUG.	0·37				
SEPT.	2·93				
OCT.	1·62				
NOV.	1·27				
DEC.	0·31				
Total	19·61				

Signature (Mrs) A. Noble L.C.P.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
(Mrs) A. Noble L.C.P.
The School House, Little Berkhamstead, Hertford Herts

Hour of observation by the clock—in Winter 9.15 a.m. in Summer 9.15 a.m.

Nearest Railway Station Bayford Distance 1½ mls Direction from gauge E. by N.

Nearest Parish Church at Little Berkhamsted Distance 280 yds Direction from gauge N. by W.

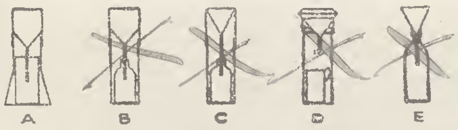
Nature of objects nearest to gauge	Houses			
Heights of objects	25 feet			
Distances ..	60 feet			
Directions from gauge ..	W			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

D

Station 945 File No 795914/27

945

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Little Berkhampstead

In the County of Hertford

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* — *in.*

Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·72				
FEB.	0·36				
MAR.	2·22				
APRIL	1·23				
MAY	0·61				
JUNE	0·92				
JULY	1·08				
AUG.	2·45				
SEPT.	1·19				
OCT.	1·49				
NOV.	1·91				
DEC.	4·84				
Total	20·02 ✓				

Signature (Mr) A. Noble

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Mr A. Noble The School
Little Berkhamsted Nr Hertford. Herts

Hour of observation by the clock—in Winter 9·15 a.m in Summer 9.15 a.m

Nearest Railway Station Bayford Distance 1½ miles Direction from gauge E. by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yards Direction from gauge N. by W.

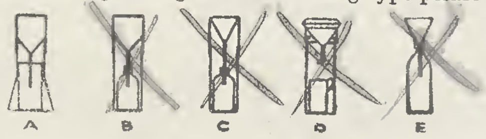
Nature of objects nearest to gauge	Houses			
Height of objects	25 feet			
Distances ..	60 feet			
Directions from gauge ..	W			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st, it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Station No 945 ✓ File No 795914/27

945

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Little Berkhampstead School

In the County of Hertford

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* 0 *in.*

Height of Ground above Sea Level 380 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·37				
FEB.	2·98				
MAR.	0·53				
APRIL	3·14				
MAY	1·68				
JUNE	3·46				
JULY	0·57				
AUG.	1·42				
SEPT.	3·63				
OCT.	2·80				
NOV.	4·31				
DEC.	2·80				
Total	28·69				

Signature alfred noble L.C.P.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Mr A. Noble The School
Little Berkhampstead Hertford. Herts

Hour of observation by the clock—in Winter 9.15 a.m in Summer 9.15 a.m

Nearest Railway Station Bayford Distance 1½ mls. Direction from gauge E by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yds Direction from gauge N. by W.

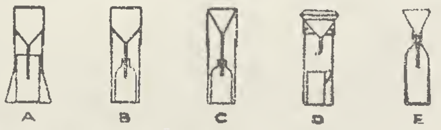
Nature of objects nearest to gauge	Houses			
Height of objects	25 feet			
Distances ..	60 feet			
Directions from gauge ..	W			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
8 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Station No 945 File No 795914/27 945

FORM 1090.

B Monthly Summary.

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Little Berkhampstead

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 380 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·34				
FEB.	2·32				
MAR.	1·16				
APRIL	1·53				
MAY	1·97				
JUNE	3·06				
JULY	4·01				
AUG.	0·45				
SEPT.	2·88				
OCT.	1·13				
NOV.	3·60				
DEC.	1·70				
TOTAL	27·15 ✓				

Signature alfred noble

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Mr A. Noble L.C.P. The School
Little Berkhampstead, Hertford Herts

Hour of observation by the clock—in Winter 9.15 a.m in Summer 9.15 a.m.

Nearest Railway Station Bayford Distance 1½ mls Direction from gauge E by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yds Direction from gauge N by W.

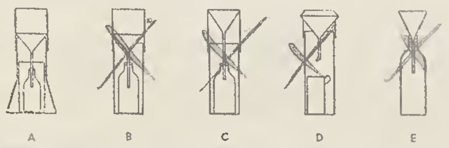
Nature of objects nearest to gauge	Houses			
Height of objects	25 feet			
Distances ...	60 feet			
Directions from gauge ...	W			

If gauge has been moved during the year state—

Date of move ✓ Distance ✓ Direction ✓

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

14 JAN. 1937

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1399 15,000 2/35 W. H. & S. 668/91.

Station No 945 File No 795914/27 945

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Little Berkhampstead School

In the County of Hertford

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 380 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·80 ~~3·44~~				
FEB.	4·36 ✓				
MAR.	2·74 ✓				
APRIL	2·84 ~~3·31~~				
MAY	2·82 ~~3·48~~				
JUNE	1·66 ✓				
JULY	1·52 ~~1·21~~				
AUG.	1·48 ✓				
SEPT.	1·84 ~~2·01~~				
OCT.	2·62 ~~3·43~~				
NOV.	1·69 ✓				
DEC.	3·07 ✓				
TOTAL	30·44 ~~32·57~~ ✓			180 ✓	?

Signature alfred noble L.C.P.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Mr A. Noble L.C.P. The School
Little Berkhampstead, Hertford Herts

Hour of observation by the clock—in Winter 9.15 a.m. in Summer 9.15 a.m

Nearest Railway Station Bayford Distance 1½ mls Direction from gauge E by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yds. Direction from gauge N. by W.

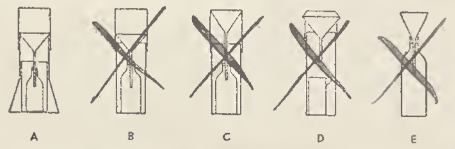
Nature of objects nearest to gauge	Houses			
Height of objects	25 feet			
Distances ...	60 feet			
Directions from gauge ...	W.			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Corrected by observer.
13.1.38. see f. 795914/27.

Observer says he is away during holidays but total number of rain days is probably about 180

M.O. 7
3 JAN. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the ~~previous day and should be entered in the register at the time of~~ observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
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(c) *On some measures there is graduation marked ·005 : this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

~~(d) If the morning observation has to be omitted for one day or more~~, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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Station No. 945 File No. 795914/2·4 945

FORM 1090.

B Monthly Summary.

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RAINFALL IN 1938

At Little Berkhampstead School

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 380 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·90				
FEB.	·74				
MAR.	·54				
APRIL	·22				
MAY	2·27				
JUNE	·42				
JULY	1·19				
AUG.	·82				
SEPT.	2·57				
OCT.	2·97				
NOV.	3·01				
DEC.	2·59				
TOTAL	20·24 ✓	✓			

Signature Alfred Noble L.C.P.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Mr A. Noble L.C.P. The School
Little Berkhampstead, Hertford Herts

Hour of observation by the clock—in Winter 9.15 a.m. in Summer 9.15 a.m.

Nearest Railway Station Bayford Distance 1½ mls. Direction from gauge E by N.

Nearest Parish Church at Little Berkhampstead Distance 280 yds. Direction from gauge N. by W.

Nature of objects nearest to gauge	Houses			
Height of objects	25 feet			
Distances ...	60 feet			
Directions from gauge ...	W			

If gauge has been moved during the year state—

Date of move ✓ Distance ✓ Direction ✓

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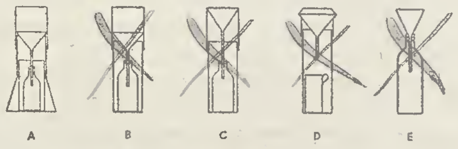

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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
4 JAN 1939

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

FORM 1090.

NO 945

File No 795914/27

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Little Berkhampstead

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 380 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·10				
FEB.	·79				
MAR.	1·82				
APRIL	1·49				
MAY	1·47				
JUNE	1·36				
JULY	2·26				
AUG.	3·58				
SEPT.	2·21				
OCT.	4·70				
NOV.	3·82				
DEC.	1·36				
TOTAL	29·96				

Signature (Mr) A Noble L.C.P.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Mr A. Noble L.C.P.
The School Little Berkhampstead - Herts

Hour of observation by the clock—in Winter 9.15 in Summer 9.15

Nearest Railway Station Bayford Distance 1½ mls Direction from gauge E. by N

Nearest Parish Church at Little Berkhampstead Distance 280 yds Direction from gauge N. by W.

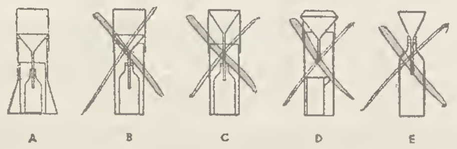
Nature of objects nearest to gauge	Houses			
Height of objects	25 ft			
Distances ...	60 ft			
Directions from gauge ...	W			

If gauge has been moved during the year state—

Date of move................ Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

M.O. 7
-2 JAN. 1940

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{array}{r|l|}17 & \multirow{2}{*}{$\Big\}\cdot 14$} \\ 18 & \end{array}$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

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Station No 945
File No 795914/27

FORM 1090.

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, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Little Berkhampstead
In the County of Hertford

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. 0 in.
Height of Ground above Sea Level 380 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·92				
FEB.	1·51				
MAR.	2·38				
APRIL	1·32				
MAY	1·16				
JUNE	0·48				
JULY	1·98				
AUG.	0·05				
SEPT.	0·82				
OCT.	2·96				
NOV.	6·43				
DEC.	1·46				
TOTAL	22·47				

Signature (Mrs) A. Noble L.C.P.

* See Instruction 3 *(f)* below.

C Particulars of Station.

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Name and Address to which any inquiry relating to this register should be sent :—
(Mrs) A. Noble L.C.P. The School
Little Berkhampstead, Hertford, Herts

Hour of observation by the clock—in Winter 9·15 in Summer 9·15

Nearest Railway Station Bayford Distance 1½ mls Direction from gauge E by N

Nearest Parish Church at Little Berkhampstead Distance 280 yds Direction from gauge N. by W.

Nature of objects nearest to gauge	Houses			
Height of objects	25 feet			
Distances ...	60 feet			
Directions from gauge ...	W			

If gauge has been moved during the year state—

Date of move................ Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

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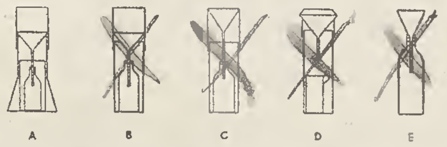

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M. O. 3a.
3 JAN 1941
B. R.

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Section | A | for the entry of
AIR MINISTI

FORM 1090

REGIS

945/2
HATFIELD
CLARKE'S RD
1940 ONLY
780205

Station No. 945/2
RAINFALL ORGANIZATION
19~~4~~0

Kept at CLARKE'S RI
in the County of HERTFO

Diameter of Funnel of Gauge......
Height of top of Gauge above Gr
,, Ground ,, Se

0328/40

THE MORNING MEASUR … REVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·02	—	·01	·01	—	—	—	—	—	·08	Trace		1
2	—	·05	—	·10	—	—	—	—	—	·18	·73	—		2
3	—	·16	—	·18	—	—	·09	—	—	·10	·75	·05		3
4	—	·13	—	·14	—	—	Trace	—	—	·21	·08	·03		4
5	—	·02	—	—	—	—	Trace	—	—	·09	·51	·19		5
6	·11	·11	—	—	·03	—	·59	—	—	·37	·32	Trace		6
7	·24	·13	—	Trace	·05	—	·19	—	·02	—	·01	·02		7
8	—	Trace	—	·01	—	—	·01	—	—	·26	Trace	·24		8
9	—	—	—	Trace	—	—	—	·03	·02	·08	·13	·06		9
10	—	—	—	—	—	—	·54	—	—	·07	·21	·07		10
11	—	—	Trace	·04	—	·01	·14	—	—	Trace	·88	·07		11
12	—	·04	·06	—	—	—	·06	—	·04	Trace	·01	Trace		12
13	—	·01	·71	·02	—	—	Trace	Trace	·07	Trace	1·20	Trace		13
14	—	—	·17	·09	·11	—	—	—	·01	·02	·01	·21		14
15	·02	—	·02	·03	·30	·06	·15	—	·01	Trace	·13	·01		15
16	·04	·13	·33	·06	—	·02	·57	—	·15	1·02	·63	·01		16
17	—	Trace	·38	—	—	—	·02	—	—	·01	·49	·01		17
18	·01	·40	·13	·42	—	—	Trace	—	—	·10	·15	·13		18
19	—	·13	·04	·07	—	—	·07	—	·42	·01	·16	·02		19
20	—	·03	·01	·02	—	Trace	—	·01	Trace	·01	·06	Trace		20
21	·09	·02	Trace	·03	·31	—	·20	Trace	Trace	·04	·36	—		21
22	·02	Trace	·04	—	·51	·37	—	—	·09	Trace	·01	—		22
23	—	·05	·04	·11	·02	·02	Trace	—	—	·14	·02	Trace		23
24	—	—	—	·15	—	—	·21	—	—	Trace	·01	·01		24
25	—	—	·47	—	·02	—	·19	—	—	Trace	Trace	—		25
26	·92	·11	·29	·01	·30	·09	·01	—	—	—	Trace	—		26
27	·50	·14	Trace	Trace	·04	—	·09	·01	—	Trace	·02	·01		27
28	·34	·03	—	·01	·03	—	—	Trace	—	Trace	—	·01		28
29	·04	·04	·09	·01	·08	—	—	—	—	—	Trace	·34		29
30	·06		Trace	·10	—	—	—	—	—	·12	Trace	·02		30
31	·04		—		—		—	—		·60		—		31
TOTAL	2·43	1·75	2·78	1·61	1·81	·57	3·13	·05	·83	3·43	6·96	1·51	Year's Total 26·86	Print
* Days with .01 in. or more.	13	19	14	20	13	6	16	3	9	18	24	19	174	SH.
* Days with .04 in. or more.	10	13	12	11	8	3	13	—	5	14	17	9	115	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Cyril A. Barnes [P.T.O.

Section **A** for the entry of ~~Daily Observations~~, Station No. 945/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at ~~II~~ (CLARKE'S RD.) HATFIELD

in the County of HERTFORDSHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground — ft. 10 in.

,, Ground ,, Sea Level 270 ft.

f A 200328/40

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·02	—	·01	·01	—	—	—	—	—	·08	Trace		1
2	—	·05	—	·10	—	—	—	—	—	·18	·73	—		2
3	—	·16	—	·18	—	—	·09	—	—	·10	·75	·05		3
4	—	·13	—	·14	—	—	Trace	—	—	·21	·08	·03		4
5	—	·02	—	—	—	—	Trace	—	—	·09	·51	·19		5
6	·11	·11	—	—	·03	—	·59	—	—	·37	·32	Trace		6
7	·24	·13	—	Trace	·05	—	·19	—	·02	—	·01	·02		7
8	—	Trace	—	·01	—	—	·01	—	—	·26	Trace	·24		8
9	—	—	—	Trace	—	—	—	·03	·02	·08	·13	·06		9
10	—	—	—	—	—	—	·54	—	—	·07	·21	·07		10
11	—	—	Trace	·04	—	·01	·14	—	—	Trace	·88	·07		11
12	—	·04	·06	—	—	—	·06	—	·04	Trace	·01	Trace		12
13	—	·01	·71	·02	—	—	Trace	Trace	·07	Trace	1·20	Trace		13
14	—	—	·17	·09	·11	—	—	—	·01	·02	·01	·21		14
15	·02	—	·02	·03	·30	·06	·15	—	·01	Trace	·13	·01		15
16	·04	·13	·33	·06	—	·02	·57	—	·15	1·02	·63	·01		16
17	—	Trace	·38	—	—	—	·02	—	—	·01	·49	·01		17
18	·01	·40	·13	·42	—	—	Trace	—	—	·10	·15	·13		18
19	—	·13	·04	·07	—	—	·07	—	·42	·01	·16	·02		19
20	—	·03	·01	·02	—	Trace	—	·01	Trace	·01	·06	Trace		20
21	·09	·02	Trace	·03	·31	—	·20	Trace	Trace	·04	·36	—		21
22	·02	Trace	·04	—	·51	·37	—	—	·09	Trace	·01	—		22
23	—	·05	·04	·11	·02	·02	Trace	—	—	·14	·02	Trace		23
24	—	—	—	·15	—	—	·21	—	—	Trace	·01	·01		24
25	—	—	·47	—	·02	—	·19	—	—	Trace	Trace	—		25
26	·92	·11	·29	·01	·30	·09	·01	—	—	—	Trace	—		26
27	·50	·14	Trace	Trace	·04	—	·09	·01	—	Trace	·02	·01		27
28	·34	·03	—	·01	·03	—	—	Trace	—	Trace	—	·01		28
29	·04	·04	·09	·01	·08	—	—	—	—	—	Trace	·34		29
30	·06		Trace	·10	—	—	—	—	—	·12	Trace	·02		30
31	·04		—		—		—	—		·60		—		31
TOTAL	2·43	1·75	2·78	1·61	1·81	·57	3·13	·05	·83	3·43	6·96	1·51	Year's Total 26·86	Print
* Days with .01 in. or more.	13	19	14	20	13	6	16	3	9	18	24	19	174	WH.
* Days with .04 in. or more.	10	13	12	11	8	3	13	—	5	14	17	9	115	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Cyril A. Barnes

[P.T.O.

946

946

HATFIELD

COUNTY SURVEYORS OFFICE

1931– 1939

1936 MISSING.

Section **A** for the entry of Da

COPY FOR OFFICIAL USE.

AIR MINISTRY.—

NFALL ORGANIZATION.

FORM 1090.

REGIST

931 .

Kept at County Surveyors Offi

in the County of Hertford

Diameter of Funnel of Gauge S

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

low

6/2/32

THE MORNING MEASURE

DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·26	·08 (Snow)	·16	-	·02	-	-	-	-	-	-	1
2	·19	·05	-	-	-	-	-	·23	·50	-	-	·21	2
3	-	-	-	·74	·49	-	-	·12	·59	-	·06	-	3
4	-	-	-	-	-	-	-	-	·11	-	-	-	4
5	-	-	-	·08	·07	·39	·07	·68	·07	-	-	·31	5
6	-	-	-	·16	-	-	-	-	-	-	-	-	6
7	-	·14	-	-	-	·07	·08	·61	-	-	·71	-	7
8	-		·14 Snow.	-	tr.	·15	-	1·38	-	-	·07	·07	8
9	-	·09		·03	-	-	-	·02	-	-	·30	tr.	9
10	-	·04	-	-	-	·04	·07	·15	tr.	-	·30	-	10
11	·20	·16	-	-	-	-	-	-	-	-	·07	tr.	11
12	-	-	-	-	-	-	-	·07	·51	-	-	-	12
13	-	-	-	-	-	-	·19	-	-	-	tr.	-	13
14	·04	·11	-	-	-	-	1·10	·65	-	-	-	-	14
15	·02		-	·14	·09	-	·26	·13	-	-	-	-	15
16	-	-	-	·12	·25	·03	tr.	·31	-	-	-	-	16
17	-	·21	-	·23	·32	·08	-	tr.	·30	-	-	·04	17
18	-	-	-	·58	-	·11	-	-	-	-	·53	-	18
19	·04	-	-		-	·24	·25	·45	-	-	-	-	19
20	-	-	-	·05	-	-	·05	·15	-	-	tr.	-	20
21	·03	-	-	-	·63	-	-	-	·11	-	-	-	21
22	-	-	-	-	-	·10	-	-	-	-	-	-	22
23	-	-	-	·03	·59	-	-	-	-	-	tr.	-	23
24	·34	·04	-	·14	·06	-	tr.	-	-	-	-	-	24
25	-	-	-	·33	·08	-	·34	-	-	-	·22	-	25
26	-	-	-	·45	-	-	·74	-	-	-	-	-	26
27	·14	·37	-	·04	-	-	-	-	-	-	·27	-	27
28	·06	-	-	tr.	·10	-	-	-	-	-	-	-	28
29	-	-	-	·05	·08	-	·12	-	-	·62	-	·09	29
30	·13	×	-	-	-	-		·03	-	-	-	-	30
31	-	×	-	×	·02	×	-	tr.	×	-	×	-	31
TOTAL	1·19	1·47	·22	3·33	2·78	1·23	3·27	4·98	2·19	·62	2·53	·72	YEAR'S TOTAL 24·53
*Days with ·01 in. or more.	10	10	2	16	12	10	11	14	7	1	9	5	107
*Days with ·04 in. or more.	8	10	2	14	11	8	11	12	7	1	9	5	98

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. Ernest Prescott

COUNTY SURVEYOR.

P.T.O.

946

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at County Surveyors Office Hatfield,
in the County of Hertford.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 269·52 ft.

days low

✓ 6/2/32

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·26	·08 (Snow)	·16	-	·02	-	-	-	-	-	-	1
2	·19	·05	-	-	-	-	-	·23	·50	-	-	·21	2
3	-	-	-	·74	·49	-	-	·12	·59	-	·06	-	3
4	-	-	-	-	-	-	-	-	·11	-	-	-	4
5	-	-	-	·08	·07	·39	·07	·68	·07	-	-	·31	5
6	-	-	-	·16	-	-	-	-	-	-	-	-	6
7	-	·14	-	-	-	·07	·08	·61	-	-	·71	-	7
8	-		·14 Snow.	-	tr.	·15	-	1·38	-	-	·07	·07	8
9	-	·09		·03	-	-	-	·02	-	-	·30	tr.	9
10	-	·04	-	-	-	·04	·07	·15	tr.	-	·30	-	10
11	·20	·16	-	-	-	-	-	-	-	-	·07	tr.	11
12	-	-	-	-	-	-	-	·07	·51	-	-	-	12
13	-	-	-	-	-	-	·19	-	-	-	tr.	-	13
14	·04	·11	-	-	-	-	1·10	·65	-	-	-	-	14
15	·02		-	·14	·09	-	·26	·13	-	-	-	-	15
16	-	-	-	·12	·25	·03	tr.	·31	-	-	-	-	16
17	-	·21	-	·23	·32	·08	-	tr.	·30	-	-	·04	17
18	-	-	-	·58	-	·11	-	-	-	-	·53	-	18
19	·04	-	-		-	·24	·25	·45	-	-	-	-	19
20	-	-	-	·05	-	-	·05	·15	-	-	tr.	-	20
21	·03	-	-	-	·63	-	-	-	·11	-	-	-	21
22	-	-	-	-	-	·10	-	-	-	-	-	-	22
23	-	-	-	·03	·59	-	-	-	-	-	tr.	-	23
24	·34	·04	-	·14	·06	-	tr.	-	-	-	-	-	24
25	-	-	-	·33	·08	-	·34	-	-	-	·22	-	25
26	-	-	-	·45	-	-	·74	-	-	-	-	-	26
27	·14	·37	-	·04	-	-	-	-	-	-	·27	-	27
28	·06	-	-	tr.	·10	-	-	-	-	-	-	-	28
29	-	-	-	·05	·08	-	·12	-	-	·62	-	·09	29
30	·13	×	-	-	-	-		·03	-	-	-	-	30
31	-	×	-	×	·02	×	-	tr.	×	-	×	-	31
TOTAL	1·19	1·47	·22	3·33	2·78	1·23	3·27	4·98	2·19	·62	2·53	·72	YEAR'S TOTAL 24·53
*Days with ·01 in. or more.	~~10~~	~~10~~	~~2~~	~~16~~	~~12~~	~~10~~	~~11~~	~~14~~	~~7~~	~~1~~	~~9~~	~~5~~	~~107~~
*Days with ·04 in. or more.	~~8~~	~~10~~	~~2~~	~~14~~	~~11~~	~~8~~	~~11~~	~~12~~	~~7~~	~~1~~	~~9~~	~~5~~	~~98~~

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) A. Ernest Prescott

COUNTY SURVEYOR.

P.T.O.

Section **A**

COPY FOR OFFICIAL USE.

for the entry of Daily Observations. Station No. 946

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at County Surveyors Office, Hatfield

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 269·52 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·31							·03		1
2	·36				·72			·01		·13	·05	·11	2
3				·11					·50				3
4						·05		trace			·12		4
5							·15						5
6	·43			·08					·08				6
7				·08					·04				7
8			·19										8
9	·14			·25	·82								9
10	·25									·25			10
11				·05	·10	trace	·27			·25			11
12					·03			·72		·12			12
13	trace			·15					·05	·08	·06		13
14				·06	·36			·05			·07		14
15													15
16	·32			·25									16
17				·04						·08			17
18									·28				18
19										·21			19
20							·08	·50	·08	·78	·22		20
21			trace		·59					·28		·03	21
22			·41		·06		·37		·22		·28		22
23		·04								·82		·11	23
24		·08	·40				·14				·12		24
25							·32			·34			25
26				·23							·25		26
27			·35	·41	·60								27
28	trace		·23		·06	·10				·24			28
29			·28	·13	·41			·37		·33	·04		29
30		✕	·23			·82	0·37		·22	·09	·13		30
31		✕		✕		✕			✕		✕	·09	31
TOTAL	1·50	0·12	2·09	2·15	3·75	0·97	1,70	1·65	1·47	4·00	1·31	0·34	YEAR'S TOTAL 21·05
*Days with ·01 in. or more.	~~5~~	~~2~~	~~7~~	~~13~~	~~10~~	~~3~~	~~7~~	~~5~~	~~8~~	~~14~~	~~11~~	~~4~~	~~89~~
*Days with .04 in. or more.	~~5~~	~~2~~	~~7~~	~~13~~	~~9~~	~~3~~	~~7~~	~~4~~	~~8~~	~~14~~	~~9~~	~~3~~	~~84~~

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) County Surveyor.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 946

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at County Surveyor's Office, Hatfield.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 269.52 ft.

906 sent 3/3/34 suggesting snow [illegible] as below. asked to read daily.

Feb ½" Snow

Observer concurs 6/3/34

3/3/34

Send rules & tell him ask for Feb as under.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: nil.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	·35	·	·	·06									1
2	·25													2
3		·10	·50											3
4	·21	·11												4
5		·20	·19		·41									5
6											.18			6
7					·54									7
8	·18				·04									8
9					·18		·81			·15	·12			9
10							·50			·02				10
11						·10		·02		·13				11
12						·04			·02					12
13							·40		·37		·21			13
14						·50		·08	·05		·41			14
15	·51					·20					·15			15
16							·08	·10		·06				16
17			·81				·06							17
18		Snow				·10			·05					18
19		(·25) ~~7"~~	·72			·35						·08	~~·08~~	19
20			·03	·05		·48			·33					20
21														21
22								·20	·28		·05			22
23				·20	·40					·28	·02			23
24		Snow		·21	·06	·23					·18			24
25		~~·25"~~ (·75)		·24					1·03					25
26				·02		·40			·05	·11		·10	~~·10~~	26
27									·11					27
28					·65				·03	·41		·22	~~·22~~	28
29										·13				29
30		×	·08	·08								·08	~~·08~~	30
31		×		×		×			×		×		18·66	31
TOTAL	1·34	~~3·00~~ ~~2·71~~ (1·76)	2·33	0·83	2·34	2·40	1·85	0·40	2·32	1·29	1·32	0·48	Year's Total ~~[illegible]~~	~~[illegible]~~
*Days with ·01 in. or more.	5	4	8	7	10	12	6	5	11	9	8	4	89	
*Days with ·04 in. or more.		+ Snow												

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. Ernest Prescott
County Surveyor, Hatfield

[P.T.O.

11

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 946

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at County Surveyor's Office

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 269·52 ft.

Days. alf

Check values against other sheet alf

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·16

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1								·40						1
2			·18						X	·20		·10		2
3	·18			·20					·60 —	·18				3
4	·05		·27							·10	·10	·46		4
5			·03											5
6			·20		·45	·25		·20		X		·42		6
7						·08				·25 X		·16		7
8					·09			·08			·40	·30		8
9			·08								1·10	X		9
10	·06		·05	·18							·37			10
11	·40		·40				·05					·16		11
12	X		·15					·50						12
13	·50		·08				·46	·05			·06			13
14	X		·48		·05					·08	·15	·43		14
15	·15		·20			·03				—	·25	X		15
16	·18		·16						·64	·06 X		·24		16
17												·11		17
18	·08			·20			·60					·08		18
19			·35			·03			·05			·16		19
20			·48	·05			·25							20
21			·03			·06		·05						21
22							·08		·25					22
23				·40		·20		·18				X		23
24				·08					·20			1·20		24
25		·18				·45						X		25
26	·25								·05			X		26
27				·05		·08						·40		27
28		·05		·40		·20					·20	·38		28
29								·75	·18			·08		29
30	·05	X						·03		·20		·03		30
31		X		X		X		·18	X		X			31
TOTAL	1·90	·23	3·14	1·56	·59	1·38	1·44	2·42	1·97	1·07	2·63	4·71	Year's Total. 23·04	
* Days with .01 in. or more.	11	2	15	8	3	9	5	10	7	8	8	21	107	
* Days with .04 in. or more.	11	2	13	8	3	7	5	9	7	8	8	14	98	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. Ernest Prescott

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 946.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1935

1935 NR

Kept at County Surveyor's Office Hatfield.

in the County of Hertford.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 265 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						.22	.17	.03	-	-	X(.05)	.08		1
2						.24	.32		-	-	.11	-		2
3						.01	.01		.12	-	.29	-		3
4						.49	-	-	.35	-	.08	.04		4
5						-	-	.02	.43	-	-	.04		5
6						.21	-	.07		-	.05			6
7							.25	-	-	-	.25	-		7
8						-	.03	-	-	-		.15		8
9						-	.49	-	.18	.13	-	-		9
10						-	.11	.09	.09	.01	-	-		10
11						-	.26	-	-		.65	-		11
12						.31		-	.16	-	.48	.18		12
13			Records not			.28	-	-		.03	.14			13
14			kept.				.39	-	.03	.03	-	.23		14
15						-	.04	-	.08	-	-	.03		15
16						-	.03	-	.05	-	.30	.08		16
17						.07	-	-	-	.11	.23			17
18						.45	.10	-	-		-			18
19						.07		.05	1.34	.03	-	-		19
20						.80	.04	-		-	-	-		20
21							.01	-	.15	-	-	-		21
22						.01	.13	-	-	-	-	.13		22
23						-	.10	-	-	-	-	-		23
24						-	.08	-	.13	.35	-	.08		24
25						.29	.04	-	.26		.10			25
26						.01		-	.13	.07	-			26
27						.14	.02	-		.04	-			27
28							.43	-	-	-	.13			28
29						.10	.16	-	-	.01		-		29
30		✕				.23	.06	-	-	.24	-	-		30
31		✕		✕		✕	.10	-	✕	~~.42~~ (.37) ~~1 Nov.~~	✕	.19		31
TOTAL						3.93	3.37	.26	3.50	~~1.47~~ 1.42	~~2.81~~ 2.86	1.23	Year's Total	
* Days with .01 in. or more.													—	
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Ernest [illegible]

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 946.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 7

Kept at County Surveyor's Office Hatfield.

in the County of Hertfordshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

„ Ground „ Sea Level 268 ft.

Acc. Days
686 240/26 NR / 1935
into 1936.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.14	-	.03	.02	-	-	-	-	.02	-	.56	.47		1
2	-		-	.42	-	-	-	-	.03	-	-	.17		2
3	-	.42	.04		-	-	-	-	-	-	-	.10		3
4	.06		-		-	-	-	-	-	-	-	.55		4
5	.12	.02	.15	.11	-	-	.02	-	-	-	.01			5
6	-	.71	.42		.12	-	.15	-	-	.03	.04	-		6
7	-					-	-	-	.03	-		-		7
8	-	.10	-	-	.25	.08	-	-	-	-	.10	.24		8
9	-	-	-	.31		-	.06	-	.16	-	-	.07		9
10	-	-	.61	.04	.08	.31	.04	.03	-	-	-	.20		10
11	-	-	.14	-	.76	-		-	.05	-	-	.11		11
12	.14	.42	.07	-		.55	-	.13		-	-			12
13	.12	.07	.61	-	-		-	1.09	-	-	-	.68		13
14	.01			.22	-	-	-	.87	.04	-	-	-		14
15	.16	.10	.34	.11	-	.05	.31		.05	-	-	.02		15
16	.40	.07		.69	-	-	-	.06	.20	-	-	-		16
17		-	.08	.20	-	-	-	-	.43	-	.07	.03		17
18	.33	.10	-		.20	.09	-	-	.32	.01	.20	.04		18
19	.08	.05	.06	.06	.02	.25	.69	-		-	-			19
20	.40	.31	.06	.34	.59		-	-	.10	-	-	-		20
21	.23			.04	-	-	.02	-	-	-	-	.02		21
22	.29	-	-	-	.16	.10	.04	-	-	~~.22~~ .51	.25	.01		22
23	.72	-	.03	-		-	.19	-	-	.80		-		23
24		.49	-	-	-	-	-	-	.19		-	-		24
25	-	.27		-	.09	-	-	-	.03	.32	-	-		25
26	-	.15		-	.14	-	-	-		.04	-	-		26
27	-	.11	.06	.16	-	-	-	-	-	.63	-	-		27
28	.02			.02	-	-	-	-	-		-	.03		28
29	.02			-	-	.03	-	-	-	.08	.03	.03	rp. low	29
30	.55	✕	-	-	-	-	-	-	-	.04	.08	-		30
31		✕	-	✕	-	✕	-	-	✕		✕	.03		31
TOTAL	3.79	3.39	2.70	2.74	2.41	1.46	1.52	2.18	1.65	2.46	1.34	2.80	Year's Total 28.44	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. Emerthorott

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No 946

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Written 21/2/39

Kept at County Surveyor's Office Hatfield
in the County of Hertford
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" Ground " Sea Level 268 ft.

Aug.-Sep. allocated by nearby stns.
Dec. 28th-31st. 1937 rp low
estd. C.R. 19/2/39
H.N.H.S. return amended 686240/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.19	-	.02	-	~~x~~	.11	.04	-		.07	-	.02		1
2		-	-	-	.07	-	-	-	(·10)		-	-		2
3	-	-	-	-	.04	-	-	-		.05	.02	.06		3
4	.04	-	-	-	-	-	-	-		.02	-			4
5	-	-	-	-	-	-	.75	-	-	.04	-	-		5
6	-	-	-	-	-	-	.04	.28	-	.02	-	-		6
7	.01	-	-	-	-	-	.06		.03	.23	-	.02		7
8	.18	-	-	-	-	-	-	-	.04	.09	-	-		8
9		-	-	-	-	-	.06	.53	-		-	.60		9
10	.05	.06	-	-	-	-		.12	-	-	-	.04		10
11	.28	-	-	-	-	-	-		-	-	.19			11
12	.15	.05	-	-	-	-	-		-	.13	.08	-		12
13	.05		-	-	-	-	-		-	-		.11		13
14	.20	-	-	-	.07	-	-		.09	-	.01	.01		14
15	.31	.01	-	-		-	.07		-	.20	-	.31		15
16		.01	.01	-	-	-	.02		-		.01	.36		16
17	-	.07	-	-	.22	-			.02	.02	.58	-		17
18	.03	-	-	--	.07	-	-			.02	.20	-		18
19	-	-	-	-	-	-	-		.03	-	.58	-		19
20	.61	-	-	-	-	-	-	(·73)	.01	-	[illegible]			20
21		-	-	-	-	-	-	~~.83~~	.02	-	.03			21
22	.01	-	-	-	-	-	-		-	-	.20			22
23		-	-	.02	-	-	-		-	-	.03			23
24	-	-	.08		.01	-	-		.36	-	.04	1.25		24
25	.04	.02	.06	.02	.24	-	.01			.03	.57			25
26	.19	.17	.08	-	-	-	-		.14	.09	.25			26
27	.09			.03	.05	.06	.17		.34	-				27
28	.12	.02	-	.02	.58	.02	-		-	-	.01			28
29	.22		-	.01		-	-		.02	.24	.21	(·55)		29
30		X	-	.01	.01	-	-		.02					30
31	.13	X	-	~~May 1~~ X	.02	X	-		X	.09	X		d	31
TOTAL	2.29	0.41	0.25	~~0.09~~ 11	1.38	0.19	1.22	1·66	1·72	1.34	2.43	(3·33)	Year's Total (16·93)	[illegible]
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) [P.T.O.

HATFIELD (COUNTY SURVEYOR'S OFFICE) ~~COPY FOR~~ OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 946

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

COUNTY SURVEYOR'S
HATFIELD.
RECEIVED
29 DEC 1939 9 A.M.
ACK'D. ANS'D.

(686240)26

Kept at County Surveyor's Office Hatfield

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 269·52 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	-	·01	·30	·50	-	·03	-	·48	-	-	-		1
2	·02	-	-	-	·02	-	-	·36	·71	-	-	-		2
3	·33	-	-	·15	-	-	-	·46	-	·03	40	·11		3
4	-	-	·24	·07	-	-	-	·50	-	·52	-	-		4
5	-	-	-	·80	·06	-	-	·26	-	·13	·37	·20		5
6	·56	-	-	·02	-	-	·15	·04	-	-	·26	·01		6
7	·08	·03	·11	-	-	-	-	-	-	-	·06	·12		7
8	·01	·04	-	-	-	-	-	·19	-	·38	·11	·25		8
9	·01	·02	-	-	-	-	·01	·02	-	·25	·06	·14		9
10	·21	-	-	-	-	·70	-	·09	·01	·35	-	·01		10
11	-	-	·21	-	·03	·40	-	-	·01	·43	-	-		11
12	-	·08	-	-	-	·03	-	-	·02	-	-	-		12
13	-	-	·01	·01	-	-	·04	-	·08	1·05	-	·02		13
14	} ·59 ✗	-	·02	-	·16	·01	-	-	·01	·55	·22	-		14
15	✗	-	-	-	·60	·15	·06	-	·03	1·40	·03	·02		15
16	·26	-	·15	·04	·07	·08	-	-	·06	·01	·35	-		16
17	·15	-	·05	·05	·08	-	·03	-	-	-	·03	-		17
18	·31	-	·02	-	-	·04	·11	-	-	·11	·27	-		18
19	·16	-	-	-	-	-	·20	-	-	·22	-	-		19
20	·21	-	·01	-	-	·02	·58	·25	-	-	-	·03		20
21	·03	-	·23	-	-	·21	·31	·22	·03	-	-	-		21
22	·07	·26	·15	-	-	-	-	-	·02	·01	·04	-		22
23	·08	-	-	·02	-	-	·02	-	-	-	·52	-		23
24	·20	·02	·02	·04	-	-	·02	-	·02	·04	-	-		24
25	1·55	·05	·03	·02	-	-	-	·10	-	-	·25	-		25
26	·14	·03	·02	·03	-	-	-	·03	-	·41	·31	·07		26
27	·01	·02	·10	·04	-	-	-	-	-	} ·45 ✗	·08	-		27
28	-	·11	·08	-	-	·01	·08	-	-	✗	·12	·07		28
29	-	✗	-	·43	-	-	-	-	-	·05	·06	-		29
30	-	✗	-	·87	-	·01	-	-	-	-	·02	-		30
31	-	✗	-	✗	-	✗	·08	-	✗	-	✗	-		31
TOTAL	5·00	0·66	1·46	2·89	1·52	1·66	1·72	2·52	1·48	6·39	3·56	1·05	Year's Total 29·91 ✓	Print ✓H
* Days with .01 in. or more.	22	10	17	15	8	11	14	12	12	19	19	12	171	
* Days with .04 in. or more.	16	5	9	10	6	6	9	10	4	16	16	7	114	

Lt. COL. A.E. PRESCOTT, C.E.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed)

10/1/40.

P.T.O.

946/5

BROXBOURNE

1935 - 1940

BROXBOURNE (Brox

Section **A** for the entry of
AIR MINISTR
RAINFALL ORGANIZATION.

Station No. 946/5

FORM 1090.

REGIS
N 1935.

381044/35

Kept at (Broxbournebur

in the County of Hertfo

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

780205

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·29	·07	—	·04	·05	·14	·12	—	·01	·21	·07	—		1
2	·09	—	—	·08	—	—	—	—	·06	·16	·06	—		2
3	—	·23	·12	·05	—	·07	—	—	·08	·4	·12	—		3
4	—	—	—	·24	—	·02	—	tr	·1	·94	—	—		4
5	—	·5	—	·1	—	·75	—	—	·38	—	·1	—		5
6	·05	—	·1	·33	—	·37	—	—	—	—	—	—		6
7	—	—	—	·5	—	·05	—	—	—	—	·74	·18		7
8	—	—	—	·2	—	—	—	—	—	·3	·08	·09		8
9	—	—	—	·1	—	·57	—	—	—	·75	·14	—		9
10	—	·02	—	·06	—	·04	—	—	—	·11	·06	—		10
11	·27	—	—	·05	—	·06	—	—	—	—	·17	·04		11
12	—	·02	—	—	—	·17	—	·08	—	—	—	—		12
13	·02	·2	—	·24	·14	·03	—	—	—	—	·24	—		13
14	·01	—	—	—	·24	·04	—	—	—	—	·04	·07		14
15	—	·2	—	·39	—	·18	—	—	·1	—	·1	}		15
16	—	·16	·02	·02	—	·4	—	—	·28	—	·44	·21		16
17	·05	—	—	—	—	·16	—	—	·07	—	·48	—		17
18	·1	—	—	2	·17	·11	·32	—	·36	·02	—	—		18
19	·5	—	—	·06	·09	·03	·06	—	—	—	·13	·02		19
20	·12	·19	—	·1	·43	·01	·1	—	·24	—	·04	—		20
21	—	·24	—	—	—	—	—	—	·03	—	·2	—		21
22	—	·05	·02	—	—	—	—	—	·26	—	—	—		22
23	—	—	·25	—	—	—	—	·49	·01	—	—	—		23
24	—	·32	—	—	—	—	—	·03	·62	—	—	·49		24
25	—	·38	—	·29	—	·53	—	—	—	—	—	·12		25
26	—	—	—	—	—	—	—	·16	·06	·02	—	·37		26
27	—	·02	—	—	·07	—	—	—	·15	—	—	·28		27
28	—	·02	—	—	·1	—	—	—	—	·03	·07	·15		28
29	—		—	—	—	—	—	—	·61	—	—	·19		29
30	—	×	—	—	·21	—	—	·6	·05	·14	·4	·22		30
31	—	×	—	×	—	×	—	—	×	·36	×	·4		31 o.k.
TOTAL	1·5	2·62	·51	3·05	1·49	3·73	·6	1·36	3·47	3·44	3·68	2·83	Year's Total. 28·28	
* Days with .01 in. or more.	10	15	5	18	9	19	4	5	18	12	19	1~~4~~5	14~~8~~9	
* Days with .04 in. or more.	8	11	3	17	9	15	4	4	15	9	19	1~~3~~4	12~~7~~8	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) Mr. D. Cake ~~Esq~~

[P.T.O.

BROXBOURNE (Brox

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 946/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

381044/35

Kept at (Broxbournebury) †.
in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ~~[illegible]~~ 0 in.
,, Ground ,, Sea Level (~~[illegible]~~) 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·29	·07	—	·04	·05	·14	·12	—	·01	·21	·07	—		1
2	·09	—	—	·08	—	—	—	—	·06	·16	·06	—		2
3	—	·23	·12	·05	—	·07	—	—	·08	·4	·12	—		3
4	—	—	—	·24	—	·02	—	tr	·1	·94	—	—		4
5	—	·5	—	·1	—	·75	—	—	·38	—	·1	—		5
6	·05	—	·1	·33	—	·37	—	—	—	—	—	—		6
7	—	—	—	·5	—	·05	—	—	—	—	·74	·18		7
8	—	—	—	·2	—	—	—	—	—	·3	·08	·09		8
9	—	—	—	·1	—	·57	—	—	—	·75	·14	—		9
10	—	·02	—	·06	—	·04	—	—	—	·11	·06	—		10
11	·27	—	—	·05	—	·06	—	—	—	—	·17	·04		11
12	—	·02	—	—	—	·17	—	·08	—	—	—	—		12
13	·02	·2	—	·24	·14	·03	—	—	—	—	·24	—		13
14	·01	—	—	—	·24	·04	—	—	—	—	·04	·07		14
15	—	·2	—	·39	—	·18	—	—	·1	—	·1	}		15
16	—	·16	·02	·02	—	·4	—	—	·28	—	·44	·21		16
17	·05	—	—	—	—	·16	—	—	·07	—	·48	—		17
18	·1	—	—	·2	·17	·11	·32	—	·36	·02	—	—		18
19	·5	—	—	·06	·09	·03	·06	—	—	—	·13	·02		19
20	·12	·19	—	·1	·43	·01	·1	—	·24	—	·04	—		20
21	—	·24	—	—	—	—	—	—	·03	—	·2	—		21
22	—	·05	·02	—	—	—	—	—	·26	—	—	—		22
23	—	—	·25	—	—	—	—	·49	·01	—	—	—		23
24	—	·32	—	—	—	—	—	·03	·62	—	—	·49		24
25	—	·38	—	·29	—	·53	—	—	—	—	—	·12		25
26	—	—	—	—	—	—	—	·16	·06	·02	—	·37		26
27	—	·02	—	—	·07	—	—	—	·15	—	—	·28		27
28	—	·02	—	—	·1	—	—	—	—	·03	·07	·15		28
29	—		—	—	—	—	—	—	·61	—	—	·19		29
30	—	×	—	—	·21	—	—	·6	·05	·14	·4	·22		30
31	—	×	—	×	—	×	—	—	×	·36	×	·4		31 o.k.
TOTAL	1·5	2·62	·51	3·05	1·49	3·73	·6	1·36	3·47	3·44	3·68	2·83	Year's Total. 28·28	
* Days with .01 in. or more.	10	15	5	18	9	19	4	5	18	12	19	1~~4~~5	148 9	
* Days with .04 in. or more.	8	11	3	17	9	15	4	4	15	9	19	1~~3~~4	127 8	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) Mr. D. Cake ~~[illegible]~~

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 946/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Broxbornebury

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·2	·17	·04	·22	—	·12	·13	·01	—	—	·06	·13		1
2	·05	tr	·02	·01	—	·45	·38	·05	—	—	·11	·03		2
3	·01	tr	·01	·06	·02	·15	·01	—	·02	—	·27	·01		3
4	—	—	·06	—	—	·43	—	—	·46	—	·01	·04		4
5	·1	·01	·03	—	—	—	—	tr	·26	—	·06	·02		5
6	·14	—	—	—	·53	·07	—	·13	·08	·01	·09	—		6
7	·27	—	·03	—	—	·13	·48	tr	—	—	—	—		7
8	·2	—	·02	—	—	—	·08	—	·03	·03	·4	·2		8
9	·29	—	·02	—	·01	—	·67	—	·03	·07	—	—		9
10	·01	—	—	·01	·01	tr	·34	·11	·31	—	—	—		10
11	—	—	tr	·06	—	—	·05	—	—	—	·63	—		11
12	—	—	—	·15	—	·23	·29	—	·05	·01	·53	·11		12
13	—	—	—	·04	—	·24	—	tr	—	·02	·06	·11		13
14	—	·07	—	—	—	·06	·5	—	·03	·11	·09	·35		14
15	—	·07	—	—	—	·02	·27	—	·1	[illegible]	·01	·02		15
16	·39 SNOW	·05	—	tr	—	—	·01	—	·02	—	·33	·04		16
17	—	·45	—	—	·03	·06	—	—	—	—	·21	·13		17
18	—	·07	—	—	—	·22	·12	—	—	·15	·01	·03		18
19	·32	·05	tr	—	—	·31	—	·04	—	·06	—	—		19
20	·01	·09	·01	·19	—	·11	·05	—	1·07	—	—	—		20
21	—	—	—	·11	tr	·46	·03	—	·32	—	—	—		21
22	·11 Rain & Snow	·35	·04	·02	·19	·02	·13	—	—	—	—	·16		22
23	—	·01	—	·07	·01	—	·09	—	—	·08	—	—		23
24	·14	·1	—	—	—	—	·01	—	·06	·26	—	—		24
25	·11	·01	·04	·15	—	·19	·28	—	·28	·09	·07	·04		25
26	·01	·08	·21	·02	—	·02	—	—	·02	·17	—	·02		26
27	·07	·05	·03	·17	—	—	·02	—	·18	·07	—	—		27
28	·65	—	·09	—	—	·26	·15	—	—	—	—	·06		28
29	·06	·1	·09	—	—	·08	·02	—	—	·02	·12	·01		29
30	·08	×	·01	—	·18	·3	—	—	tr	·19	—	·01		30
31	·38	×	·18	×	·01	×	·19	—	×	·72	×	·2		31
TOTAL	3·6	1·73	·93	1·28	·99	3·93	4·3	·34	3·32	2·06	3·06	1·72	Year's Total. 27·26	
* Days with .01 in. or more.	21	16	17	14	9	21	23	5	17	16	17	20	196	
* Days with .04 in. or more.	17	13	8	10	3	18	17	4	11	11	14	12	138	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Cake

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 946/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1937

Kept at Broxbournebury

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	·01	·06 snow	·01	—	—	—	—	·01	—	·7	·63		1
2	·01	·15	·01	·38	—	—	—	—	·04	—	·01 fog	·28		2
3	—	·15	·01	—	—	—	—	—	—	—	·01	·05		3
4	·1	·32	—	—	—	—	—	·01	—	—	—	·3		4
5	·2	·05	·2	—	tr	—	·02	—	—	—	·01 fog	·36 snow		5
6	·01	—	·02	—	·1	—	·12	—	—	·03	·04	—		6
7	—	·7	·2	·11	·07	~~·05~~	tr	—	·1	—	—	·01 fog		7
8	—	·03	—	—	·03	·05	—	—	—	—	·08	·23		8
9	—	·08	—	·27	·27	·01	·07	—	·2	—	—	·05		9
10	·04	—	·45	·04	·15	·44	·01	·03	tr	—	·01	·25		10
11	—	—	·17 snow & rain	—	·37	—	·02	—	tr	·02	—	·06		11
12	·18	·37	·08	—	·48	·27	·01	—	·08	—	—	·04		12
13	·1	·04	·26	—	·02	·43	—	·4	—	—	—	·86		13
14	·02	—	·24	·22	—	—	—	·53	·08	—	—	·02		14
15	·07	·12	—	·15	—	tr	1·72	—	·04	—	—	·02 snow		15
16	·06	·12	·25	·93	—	—	—	·1	·21	—	·01 fog	·03		16
17	·32	—	·19	·22	—	tr	—	—	·3	—	·03	—		17
18	·21	·08	—	·01	·32	·09	—	—	·18	·01 fog	·25	—		18
19	·04	·09	·06	·06	·04	·23	·27	—	·07	·01 fog	·01	·01 snow		19
20	·34	—	—	·36	·7	·08	—	—	·06	·01 fog	—	—		20
21	·27	·32	·01	·04	—	—	·05	·03	—	·01 fog	·01 fog	·03		21
22	·28	·02	snow ·01	—	·03	·1	·04	—	—	·48	·24	·02		22
23	·22	—	·02 snow	—	—	—	·22	—	—	·65	·01 fog	·01 fog		23
24	·51	·41	—	—	tr	—	—	—	·19	—	—	·01 fog		24
25	·04	·27	—	—	·27	—	—	—	·05	·25	—	·02		25
26	·01	·2	·06 snow	—	·08	—	—	tr	—	·01	·01 fog	·01 fog		26
27	·02	·04	—	·18	—	—	—	—	·06	·37	·01	—		27
28	·02 snow	snow ·06	—	·05	—	·01	—	—	—	·05	·01 fog	·02		28
29	·01 snow	~~·06 snow~~	—	—	—	·04	—	—	—	·03	·03	·03		29
30	·24	✕	—	—	—	tr	—	—	—	·01	·09	—		30
31	·24	✕	—	✕	—	✕	—	—	✕	·08	✕	·03		31
TOTAL	3·81	3·63	2·3	3·03	2·93	1·75	2·55	1·1	1·67	2·02	1·57	$3{\cdot}\overset{3}{\cancel{0}}8$	Year's Total 29·74	✓ ✓
* Days with .01 in. or more.	26	21	18	15	14	11	11	6	15	15	19	25	196	✓ ✓
* Days with .04 in. or more.	19	18	12	13	11	9	7	3	14	6	6	11	129	✓ ✓

† Spare column, no entries required.

(*Signed*) D. Cake

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 946/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Broxbornebury

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	·03	—	01	·12	·04	—	·05	·02	·01	·02		1
2	·12	tr	—	·03	·04	—	·24	—	—	·17	—	·01		2
3	·01	—	—	—	·05	—	—	—	·05	·75	·03	—		3
4	·03	—	·01 fog	—	—	tr	·13	—	—	—	—	·08		4
5	—	—	—	·01	—	tr	·26	—	tr	·10	—	·01		5
6	·02	—	—	—	—	—	·01	—	·01	—	—	—		6
7	·01	tr	·01 fog	—	—	—	·04	32	·02	35	—	—		7
8	·12	—	—	—	—	—	·13	·02	tr	·22	—	—		8
9	·03	tr	—	—	—	—	·08	·14	—	—	—	·56		9
10	·04	·03	—	—	—	02	·02	·21	—	—	—	·04		10
11	·26	—	—	—	—	—	tr	—	—	—	·1	—		11
12	·25	·05	—	—	—	—	tr	·77	—	·25	·03	·01		12
13	·1	·09	·01 fog	—	—	—	—	—	—	·01	·18	·15		13
14	·25	·01	—	—	·2	—	—	—	·07	—	·01 fog	·02		14
15	·03	·01	—	—	—	—	·04	—	—	22	·01 fog	·27		15
16	·4	·01	tr	—	—	—	·02	·01	—	·14	·01 fog	·56		16
17	—	·06	tr	tr	·3	—	·06	—	—	·04	—	—		17
18	·04	—	—	—	·1	—	—	—	29	·03	28	—		18
19	—	—	—	—	—	—	—	·06	·04	—	·29	tr snow		19
20	—	·01	—	—	·02	—	—	—	·02	—	·42	·01 snow		20
21	·01	—	—	—	—	—	—	·02	·02	—	·03	·34 snow		21
22	—	—	—	tr	—	·01	—	·02	—	—	·23	·26 snow		22
23	—	—	—	tr	—	—	—	—	—	—	·05	·01 snow		23
24	—	—	·11	tr	—	—	—	—	1·11	—	·1	·03 snow		24
25	·07	·02	·11	tr	·25	—	·03	—	·03	·05	·78	—		25
26	·26	·17	·12	—	—	—	—	·09	·15	·20	—	·29 snow		26
27	·15	·05	·01	·07	·06	·12	·33	—	1·00	·17	·24	—		27
28	·13	·05	—	tr	·74	·07	—	26	·04	—	·02	—		28
29	·27		—	·02	·2	—	—	01	·06	—	·09	·17		29
30	—	✕	—	·02	·04	·04	—	—	·02	·07	·28	·03		30
31	·17	✕	—	✕	·1	✕	—	—	✕	·12	✕	·35		31
TOTAL	2·79	·56	·41	·15	2·11	·38	1·43	1·93	2·98	2·91	3·19	3·22	Year's Total 22·06	✓
* Days with .01 in. or more.	23	12	8	5	13	6	14	12	16	17	20	20	166	✓
* Days with .04 in. or more.	15	6	3	1	11	4	10	7	10	14	12	11	104	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D. Cake

[P.T.O.

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Kept at Broxbornebury

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Diameter of Funnel of Gauge 5 in.

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,, Ground ,, Sea Level 140 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	—	—	·15	·18	—	—	—	·24	—	—	—		1
2	·01	—	—	—	·02	—	—	·64	1·13	·02	·01	·03		2
3	·39	—	—	·15	—	—	—	·48	—	·04	·21	·12		3
4		—	·26	·09	—	—	·01	1·07	—	·29	·03	—		4
5	—	—	—	·45	·08	—	·01	·18	—	·1	·3	·11		5
6	·42	—	—	·03	—	—	·2	·02	—	·1	·41	·03		6
7	·1	·06	—	—	—	—	—	·01	—	·01	·06	·14		7
8	·01	·06	·13	—	—	—	·01	·34	—	·27	·22	·41		8
9	01	·03	—	—	—	—	—	·02	—	·5	·02	·21		9
10	·18	—	—	—	·02	·62	—	·25	·01	·06	·01	—		10
11	—	—	·27	—	tr	·23	—	—	tr	·22	—	·02		11
12	—	·16	—	—	·01	02	—	—	·02	·01	—	tr		12
13	·01 fog	·01	·03	·01	—	·05	·04	—	tr	·38	—	—		13
14	·45	—	—	·03	·1	·02	·02	—	·04	·35	·31	·01		14
15	·28	—	·02	—	·59	·13	·02	—	·24	1·03	·01	·02		15
16	·36	—	·05	·05	·06	·16	—	—	tr	—	·35	—		16
17	·17	·02	·03	·05	·05	tr	·24	—	—	·01	·04	—		17
18	·31	—	—	—	—	·1	·25	—	—	·1	·4	—		18
19	·2	tR	·03	—	—	tr	·15	—	—	·36	—	—		19
20	·19	—	·01	—	—	·04	·55	·2	—	—	—	·02		20
21	·06	—	·3	—	—	·1	·08	·2	·02	—	—	—		21
22	·18	·23	·27	·01	—	—	·13	—	·01	—	·06	—		22
23	·05	—	·01	·03	—	—	·01	—	—	·08	·56	·01 fog		23
24	·01	—	·02	·02	—	—	·28	—	—	·02	—	·01 fog		24
25	2·18 SNOW	·1	·07	·03	—	—	—	·02	—	—	·46	—		25
26	·2 SNOW	·04	·02	·03	—	—	—	—	—	·3	·1	·05		26
27	·02	·02	·09	·04	—	—	tr	·02	—	·23	·5	—		27
28	—	·23	·1	·04	—	·01	·15	—	—	·28	·12	·07 SNOW		28
29	—		—	·42	—	—	·02	—	—		·15	—		29
30	—	✕	—	·86	—	·08	—	—	—	—	·02	—		30
31	—	✕	—	✕	—	✕	·07	—	✕	—	✕	—		31
TOTAL	5·81	·96	1·71	2·49	1·11	1·56	2·22	3·45	1·71	4·76	4·35	1·26	Year's Total 31·39	
* Days with .01 in. or more.	24	11	17	18	9	12	18	13	8	23	22	15	190	
* Days with .04 in. or more.	16	7	9	10	6	9	11	8	4	18	16	7	121	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D. Cake

[P.T.O.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	snow ·08	—	—	·15	—	—	—	—	—	·1	·01 fog		1
2	—	·08	—	·1	—	—	·07	—	—	·1	·76	—		2
3	—	·25	—	·15	—	—	—	—	—	·2	·71	·05		3
4	—	·1	—	·15	—	—	tr	—	—	·19	·21	·03		4
5	—	·03	—	—	—	—	—	—	—	·01	·52	·15		5
6	·15	·08	—	—	·01	—	·24	—	—	·21	·41	—		6
7	·24	·07	—	—	·03	—	·2	—	·01	—	—	—		7
8	—	—	—	·01	—	·47	—	—	—	·15	—	·23		8
9	—	—	—	·01	—	·11	·01	—	tr	·04	·17	·07		9
10	—	—	—	—	—	—	·42	tr	—	·17	·18	·07		10
11	—	—	—	·04	—	·1	tr	—	—	—	·79	·09		11
12	—	snow ·02	·05	·01	—	—	·04	—	·07	—	·01	—		12
13	—	snow ·02	·7	·02	—	—	—	—	·17	—	1·05	·01 fog		13
14	·01 fog	—	snow ·15	·1	·06	—	—	tr	·01	·02	—	·22		14
15	—	—	·01	·05	·27	·06	·12	—	·01	—	·17	—		15
16	·06	snow ·07	·2	—	—	·02	·5	—	·13	·16	·62	·02		16
17	—	—	·44	—	—	—	tr	—	—	—	·26	·01 fog		17
18	snow ·02	snow ·37	·1	·26	—	—	—	—	—	·15	·14	·14		18
19	—	·12	·02	·06	—	—	tr	—	·37	·01	·11	·02		19
20	—	·02	—	tr	—	tr	·03	·02	—	—	·07	—		20
21	snow ·07	·01	tr	—	·29	—	·08	·02	—	·09	·14	—		21
22	snow ·01	—	·04	—	·43	·21	—	—	·12	·01	—	—		22
23	—	·05	·02	·16	·26	·02	tr	·01	—	·22	—	—		23
24	—	—	—	·22	—	—	·15	—	—	—	·03	·02		24
25	—	—	·46	—	tr	tr	·28	—	—	—	—	·01		25
26	snow	·08	·46	tr	·1	·05	·07	—	—	—	—	—		26
27	·97	·14	—	·12	·11	—	·08	tr	—	—	tr	·01		27
28	snow ·42	·03	snow tr	—	·04	—	—	—	·01	—	—	—		28
29	—	·02	·1	—	·22	—	—	—	·01	—	—	·29		29
30	snow ·07	✕	—	·1	—	—	—	—	—	·11	—	·01		30
31	snow ·07	✕	—	✕	—	✕	—	—	✕	·66	✕	—		31
TOTAL	2·09	1·64	2·78	1·56	1·97	1·04	2·29	·05	·91	2·5	6·45	1·46	Year's Total 24·74	
* Days with .01 in. or more.	12	19	13	16	12	8	14	3	10	17	19	19	162	
* Days with .04 in. or more.	9	12	10	12	10	6	12	0	5	13	17	9	115	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D. Cake

[P.T.O.

947

Section **A** for the entry o

AIR MINISTR

FORM 1090.

REGIS

947

HODDESDON

1931 – 1940

780205

COPY FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

193 1 .

Kept at Hoddes

in the County of Hert

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·26		·23		·05		·03	·02				1
2				·32			·03	·03	·48			·03	2
3	·03	·11		·38	·64			·10	1·04	·03	·03	·16	3
4							·02	·15	·05		·04		4
5				·19	·04	·43	·01	·47	·05			·02	5
6		·15		·03						·20	·76		6
7	~~·03~~	·02				·05	·09	·65			·09	·03	7
8	·03	·05	·03			·12		·47		·03	·04		8
9		·04	·04	·01		·09			·05		·35	·02	9
10	·03	·09	·02			·03	·04	·17			·15		10
11	·17	·24									·12		11
12				·01					·36				12
13	·02	·04					·15	·06					13
14	·03	·13					1·21	·65					14
15	·05	·02		·16			·06	·06			·02		15
16		·04		·10			·09	·18	·25				16
17		·02		·36	1·34	·03		·34					17
18	·03	·07		·21	away	·06	·03	·07	·07		·53		18
19	·03			·38	from	·26	·04	·19	+				19
20		·01		·11	home			·03	·03				20
21	·02								·02				21
22	·18			·10	·02				·06		·03		22
23	·24			·03	·48	·05			·03		·17	·02	23
24				·41	·03	·04						·02	24
25	·02			·34	·06		·32			·02	·03		25
26				·36	·01		·58				·18		26
27	·14	·05		·02	·07						·21		27
28	·07	·39		·02	·02						·02	·09	28
29	·12	·10		·03	·03		·06			·22	·02	·05	29
30	·09	×			·03		·04						30
31	·25	×		×		×			×		×		31
TOTAL	1·55	1·83	·09	3·80	2·77	1·21	2·77	3·6~~4~~5	2·51	·50	2·79	·44	YEAR'S TOTAL 23·90
*Days with ·01 in. or more.	18	18	3	21	? 14	11	15	16	13	5	17	9	160
*Days with ·04 in. or more.	9	14	1	14	7	9	12	13	9	2	11	3	104

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H. F. Hayllar

P.T.O.

947

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 0 in.

" Ground " Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·26		·23		·05		·03	·02				1
2				·32			·03	·03	·48			·03	2
3	·03	·11		·38	·64			·10	1·04	·03	·03	·16	3
4							·02	·15	·05		·04		4
5				·19	·04	·43	·01	·47	·05			·02	5
6		·15		·03						·20	·76		6
7	~~·03~~	·02				·05	·09	·65			·09	·03	7
8	·03	·05	·03			·12		·47		·03	·04		8
9		·04	·04	·01		·09			·05		·35	·02	9
10	·03	·09	·02			·03	·04	·14			·15		10
11	·17	·24									·12		11
12				·01					·36				12
13	·02	·04					·15	·06					13
14	·03	·13					1·21	·65					14
15	·05	·02		·16			·06	·06			·02		15
16		·04		·10			·09	·18	·25				16
17		·02		·36	1·34	·03		·34					17
18	·03	·07		·21	away	·06	·03	·07	·07		·53		18
19	·03			·38	from	·26	·04	·19	+				19
20		·01		·11	home			·03	·03				20
21	·02								·02				21
22	·18			·10	·02				·06		·03		22
23	·24			·03	·48	·05			·03		·14	·02	23
24				·41	·03	·04						·02	24
25	·02			·34	·06		·32			·02	·03		25
26				·36	·01		·58				·18		26
27	·14	·05		·02	·07						·21		27
28	·07	·39		·02	·02						·02	·09	28
29	·12	·10		·03	·03		·06			·22	·02	·05	29
30	·09	×			·03		·04						30
31	·25	×		×		×			×		×		31
TOTAL	1·55	1·83	·09	3·80	2·77	1·21	2·77	3·6~~4~~5	2·51	·50	2·79	·44	YEAR'S TOTAL 23·9[illegible]
*Days with ·01 in. or more.	18	18	3	21	? 14	11	15	16	13	5	17	9	160
*Days with ·04 in. or more.	9	14	1	14	7	9	12	13	9	2	11	3	104

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H. F. Hayllar

P.T.O.

FORM 1090.

947

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Hoddesdon

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 4 *ft.* — *in.*
- *Height of Ground above Sea Level* 120 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·21			14	
FEB.	·15			4	
MAR.	1·54			10	
APRIL	1·98			22	
MAY	3·11			21	
JUNE	·79			3	
JULY	1·79			13	
AUG.	1·82			9	
SEPT.	1·85			17	
OCT.	4·23			23	
NOV.	1·30			16	
DEC.	·47			7	
Total	20·24			159	

Signature H. F. Hayllar

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ……… in Summer ………

Nearest Railway Station ……… Distance ……… Direction from gauge ………

Nearest Parish Church at ……… Distance ……… Direction from gauge ………

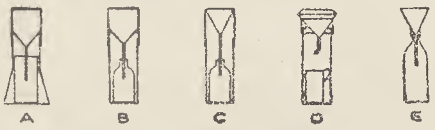
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ……… Distance ……… Direction ………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

I am sorry that owing to pressure of business due to 'flu epidemic (I am a chemist) I have not had time to get out more details of rainfall for 1932.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Section **A** for the entry of Daily Observations. Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Hoddesdon

in the County of Hertford

Diameter of Funnel of Gauge 5in in.

Height of top of Gauge above Ground 5 ft - in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	in.	in.		
1	·03		·16											1
2	·26	·14	·29											2
3		·11	·12											3
4	·32	·01	·03											4
5	·02		·14	~~·38~~	·38									5
6		·07	·05	~~·41~~	·41					·04	·09			6
7	·12	·06		~~·13~~	·13					·19	·02	·02		7
8	·13			~~·09~~	·09		·05							8
9				~~·15~~	·15	·10	·09			·05	·10			9
10							·45			·10				10
11	·04					·11	·22	·09		·04	·02			11
12						·04			·27		·12	·01		12
13	·08			~~·10~~	·10		·23		·14		·43			13
14								·14			·06	·02		14
15	·35		·04			·17	·01			·05	·03			15
16	·04		·56			·15	·02			·03	·03			16
17	·03	·01	·18			·04	·04		·12					17
18	·04	·06	·21			·04								18
19		·09	·12	·06		·10			·43		·01	·06		19
20			·06	·07		·18								20
21		·02				·03			·32					21
22						·03		·22	·15	·15	·02			22
23				·12	·14				·44		·05			23
24		·12		·10	·07	·07			·57	·03	·02			24
25		·10		·28	·02	·01			·02	·02		·12		25
26		·52		·02		·32			·19	·11		·07		26
27				·02	·57		·01		·02	·14		·06		27
28					·21					·53		·05		28
29	·03			·28			·08			·09				29
30	·12	X	·10				·02			·02		·16		30
31	·05	X		X		X		·12	X	·03	X			31
TOTAL	1·66	1·31	2·09	·95	2·27	1·39	1·22	·57	2·61	1·62	1·00	·57	Year's Total 17·26	
*Days with ·01 in. or more.	15	12	13	8	11	14	11	4	11	16	13	9	137	
*Days with ·04 in. or more.	11	9	12	6	10	11	5	4	9	11	6	6	100	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. F. Hayllar

[P.T.O.

D

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Section **A** **for the entry of Daily Observations.** **Station No.** 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft 6 in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04							·29	·07	·03		·24		1
2	·10		·09					·01	·68	·14		·21		2
3	·01	·02		·09						·22				3
4	·14		·03							·23	·09	·39		4
5			·07					·03				·32		5
6	·02		·18		·21	·15		·05		·15		·42		6
7						·08		·09		·09		·13		7
8					·08			·04	·05		·19	·01		8
9			·02								·58	·32		9
10			·12	·12				·13			·43			10
11	·32		·26	·13			·01	·03			·02	·13		11
12	·09		·07				·01	·38				·02		12
13	·34		·14	·02			·31	·09			·03	·06		13
14	·04		·23		·02			·01			·22	·28		14
15	·18				·06				·32		·06	·22		15
16	·10		·16						·01	·07		·02		16
17	·02									·07	·02	·10		17
18	·06			·19			·34					·08		18
19			·21	·05		·02			·06			·05		19
20			·51											20
21			·03	·05		·15		·02		·03				21
22								·25	·22					22
23				·21	·03	·23						·11		23
24		·02	·05	·18		·07	·39		·17					24
25		·07		·09		·41				·03		·32		25
26	·13	·02		·13		·03			·03			·21		26
27	·03	·02		·29		·09				·02		·42		27
28		·06		·09		·06		·85			·06	·42		28
29								·10	·14			·04		29
30	·05	X										·10		30
31	·02	X		X		X			X	·12	X	·12		31
TOTAL	1·69	·21	2·17	1·64	·40	1·29	1·06	2·35	1·75	1·20	1·70	4·74	Year's Total 20·20	
*Days with ·01 in. or more.	17	6	15	13	5	10	5	15	10	12	10	25	143	
*Days with .04 in. or more.	12	2	12	12	3	8	3	10	8	7	7	22	106	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. T. Hayllar

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft — in.

,, Ground ,, Sea Level 130. ft.

June 1st may be an accumulation with May 30-31

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28	·13		·05	·07	·14	·13		·01	·04	·07			1
2	·08			·09					·05	·13	·04			2
3		·23	·14	·07		·11			·09	1·14	·11			3
4				·20		·16			·11	·12				4
5		·48	·09	·09		·67			·38		·01			5
6	·04		·01	·30		·36								6
7	·02			·47		·01					·75	·14		7
8				·18						·28	·10	·10		8
9				·13		·55				·79	·12			9
10		·01		·05		·03					·07	·03		10
11	·23					·06					·14	·01		11
12		·02				·15		·07			·23			12
13	·11	·16		·22	·14	·05								13
14				·03	·22	·03					·05	·05		14
15		·18		·36	·02	·41			+		·14	·11		15
16		·18	·02	·02		·36			+		·43	·12		16
17						·13			·61		·44			17
18				·17	·09	·10	·51		+	·02	·03			18
19				·05	+	·03	·05		+		·09	·05		19
20	·01	·14		·10	+	·06	·09		·23		·03			20
21		·22			·40				·05	·04	·21			21
22		·02	·01					·22	·24					22
23			·22					·18						23
24	·05	·45						·07	·56			·41		24
25	·10	·28		·27		·28						·13		25
26	·35							·15	·07	·01		·35		26
27	·01	·32			·10				·17		·13	·24		27
28					·08				·03		·01	·17		28
29									·53			·16		29
30		×	·01					·59	·07	·13	·24	·24		30
31		×		×		×			×	·34	×	·32		31
TOTAL	1·28	2·82	·50	2·85	1·15	3·66	·78	1·22	3·20	3·04	3·44	2·63	Year's Total. ~~2[illegible]~~ 26·57	
* Days with .01 in. or more.	11	14	7	18	10	19	4	6	19 ~~18~~	11	21	16	15~~3~~6	
* Days with .04 in. or more.	8	11	3	16	9	15	4	5	17 ~~14~~	9	17	14	~~116~~ 131	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

[P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5in in.

Height of top of Gauge above Ground 4 ft. 3 in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	·15	·04	·23		·14	·14	·01			·06	·12		1
2	·05					·37	·42	·05			·10	·03		2
3	·01			·05	·02	·18			·04		·28			3
4			·06			·41		·01	·45		·05	·03		4
5	·07		·02						·18		·06	·04		5
6	·12				·08	·13		·12	·07		·09			6
7	·24		·03			·06	·13		·02		·01			7
8	·18		·02				·11		·01	·03	·38	·18		8
9	·26		·02				·63		·06	·07				9
10	·01						·26	·14	·24					10
11				·06			·05	·02			·62			11
12				·07		·18	·24		·06		·46	·15		12
13				·05		·24			·02		·07	·07		13
14		·07				·01	·52		·14		·09	·29		14
15		·03				·03	·26		·02		·01	·01		15
16	·31					·03					·26	·02		16
17	·07	·44			·02	·16					·22	·08		17
18		·06				·12	·11			·10	·61	·03		18
19	·26	·07				·04		·02		·06				19
20		·10		·18		·54	·09		·96					20
21				·10		·01	·03		·25					21
22	·12	·34			·18		·13					·11		22
23				·08			·06			·06				23
24	·13	·10							·06	·30				24
25	·11		·10	·14		·15	·31		·24	·02	·06	·02		25
26		·08	·16	·04		·01			·05	·14		·02		26
27	·07	·05	·04	·06			·02		·23	·04				27
28	·64		·07			·24						·04		28
29	·07	·10	·11			·07				·02	·10 ~~·04~~			29
30	·07	✗			·13	·26	·02			·18				30
31	·36	✗	·16	✗	·01	✗	·17		✗	·65	✗	·09		31
TOTAL	3·31	1·59 ~~1·55~~	·83	1·06	·44	3·41	3·70	·37	3·10	1·67 ~~1·47~~	2·93	1·33	Year's Total ~~23·50~~	23·74 ✓
* Days with .01 in. or more.	21	12	12	11	6	21	19	7	18	12	18	17	174	✓
* Days with .04 in. or more.	19	11	8	11	3	16	16	3	14	9	15	10	135	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. T. Hayllar

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Hoddesdon ~~Herts~~

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. ...... in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·29		·04						·01			·71		1
2	·01	·10	·01	·32					·05		·63	·14		2
3		·11										·03		3
4	·07	·32						·05				·56		4
5	·16	·05	·26				·02			·01		·04		5
6			·18		·11		·15			·01	·05	·~~04~~		6
7		·67	·03	·10	·01				·04					7
8		·02			·07	·85					·09	·20		8
9		·05		·26	·25	·01	·07		·19			·03		9
10	·02		·45	·06	·04	·41	·16	·02			·01	·24		10
11			·18		·41		·02					·07		11
12	·14	·34	·07		·45	·34	·01		·07			·03		12
13	·09	·03	·29		·03	·38		·16	·01			·86		13
14	·02	·02	·24	·18				·62	·06					14
15	·05	·11		·13			·76		·04			·03		15
16		·10	·22	·72				·09	·09			·02		16
17	·36		·18	·32					·63		·09			17
18	·21	·07			·34	·06			·06		·16			18
19	·03	·08	·06	·05	·05	·24	·27		·06			·02		19
20	·32			·36	·72	·11			·05					20
21	·22	·29		·04			·04					·01		21
22	·26	·02	·01	·01		·07	·03			·52	·29	·02		22
23	·22		·02				·20			·65				23
24	·44	·42							·15	·12		~~[illegible]~~		24
25	·05	·24	·02		·12				·04	·45		·02		25
26		·17	·04		·05					·02				26
27	·01	·04		·14					·06	·31	·01			27
28	·02	·06		·04						·04		·02		28
29	·03					·05				·03	·04	·03		29
30	·20	✕									·09			30
31	·24	✕		✕		✕			✕	·07	✕	·02		31
TOTAL	3·46	3·31	2·30	2·73	2·65	1·72	1·~~8~~73	·9~~2~~4	1·61	2·23	1·46	3·10	Year's Total ~~26·32~~	27·24
* Days with .01 in. or more.	23	21	17	14	13	10	11	5	18	11	10	20	14~~7~~3	
* Days with .04 in. or more.	16	17	12	12	9	8	7	4	14	7	8	8	122	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. F. Hayllar

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. in.

,, Ground ,, Sea Level 130 ft. 120

afe

Ent'd 17.4.39 obs. agrees. GB 20.4.39 notation PP. BR 1938 ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·02		·01	·08	·04		·05	·01	·01	·02		1
2	·10			·03	·06		·21			·15				2
3					·04				·06	·61	·02	·07		3
4	·02						·07			·11				4
5							·36			·11				5
6	·02							·04	·02			·06		6
7							·06	x	·02	·31				7
8	·12						·13	✓		·17		·46		8
9	·03	·01					·05	·63 x		·01				9
10	·02					·05	·03	x				·06		10
11	·04						·01				·08	·06		11
12	·42	·03						·24		·20	·63			12
13	·09	~~·03~~ ·10								·02	·09	·14		13
14	·20	~~·10~~			·20				·04			·02		14
15	·05	·01					·03			·27		·22		15
16	·33		·01					·01		·04		·62		16
17		·06			·26		·06			·03				17
18	·03				·09				·19	·02	·26			18
19								·03	·03		·18			19
20					·03				·01		·39	·02		20
21								·01	·02		·02	·43		21
22						·01	~~·07~~	·05			·18	·18		22
23											·07			23
24			·10		·01		·03		1·54		·06	·06		24
25	·07	·02	·08		·16				·03		·79			25
26	·25	·18	·08				·29	·07	·15	·02		·28		26
27	·14	·04		·06	·10	·10	~~·10~~		·97	·21	·20			27
28	·10	·03			·73	·04	~~·04~~	·24	·03	·15	·02	·02		28
29	·21			·02	·17				·07		·07	·17		29
30	·01	✕		·02	·09	·02			·02	·05	·23	·03		30
31	·16	✕		✕	·07	✕	~~[illegible]~~		✕	·09	✕	·31		31
TOTAL	2·41	·48	·29	·13	2·02	·30	1·34	1·32	3·25	~~2·34~~ 2·58	2·70	~~2·25~~ 3·23	Year's Total ~~18·84~~	20·08 ✓ ~~19·08~~
* Days with .01 in. or more.	20	9	5	4	14	6	13	~~10~~ 12	16	19	17	19	15~~2~~4	✓
* Days with .04 in. or more.	14	4	3	1	11	4	9	8 ~~7~~	8	13	12	13	~~99~~ 100	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. T. Gayllar

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. in.

,, Ground ,, Sea Level 130 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02			·12	·55				·39					1
2	·63				·02			·54	1·38	·02		·02		2
3	·37			·19				·54		·04	·16	·09		3
4	·06		·21	·08	·05			1·03		·27	·07	·01		4
5				·35				·15		·05	·25	·05		5
6	·43			·06			·14	·02		·04	·40			6
7	·08	·03						·02		·02	·05	·12		7
8		·04	·13					·40		·19	·17	·39		8
9	·02	·02					·01	·02		·54	·03	·18		9
10	·13					·63		·19		·04				10
11			·25			·17				·30		·02		11
12		·09				·02								12
13			·03	·01		·06	·02		·04	·73				13
14	·41			·03	·08	·01	·01		·21	·29	·28			14
15	·25		·03		·57	·09			·01	·91				15
16	·33		·07	·02	·04	·13					·33			16
17	·14	·02	·02		·06		·21				·04			17
18	·32		·03			·08	·18			·06	·37			18
19	·14		·02			·01	·12			·35				19
20	·15					·05	·52	·30				·03		20
21	·06		·26			·09	·05	·16						21
22	·12	·21	·23	·02			·11				·04			22
23	·06			·05			·01			·10	·45			23
24	·05		·06	·04			·29	·07		·02				24
25	1·68	·09	·05	·03							·39			25
26	·17	·04		·02				·01		·26	·17	·01		26
27	·02	·02	·05	·06						·20	·26			27
28		·19	·07	·05			·12			·07	·10	·12		28
29				·36						·16	·13			29
30		✕		·74		·05								30
31		✕		✕		✕	·10		✕		✕			31
TOTAL	~~4·99~~ 5·04	·45	1·51	2·2~~9~~3	1·37	1·39	1·89	3·48	2·0~~8~~3	4·66	3·69	1·04	Year's Total ~~29·11~~	29·08 ✓
* Days with .01 in. or more.	22	10	15	17	7	12	14	13	5	21	18	11	165	✓
* Days with .04 in. or more.	18	6	10	11	6	9	10	9	3	14	16	6	121	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. T. Gayler

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 947

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193

Kept at Hoddesdon

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. — in.

,, Ground ,, Sea Level 120 ft.

Oct 29th + 30th corrected for date of entry with ref. to Herts. Nat. Soc. + by ref to nearby Stns.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·04			·03						·08			1
2		·06		·13			·06			·14	·64			2
3		·21		·12						·15	·72	·03		3
4		·12		·16						·16	·19	·02		4
5		·03								·03	·51	·09		5
6		·07					·22			·15	·43			6
7	·26	·06			·04		·24							7
8									·01	·17		·20		8
9										·05	·16	·07		9
10						·05	·51			·15	·17	·06		10
11				·02		·16					·69	·09		11
12		·03					·05		·07					12
13		·06	·67						·07		1·62			13
14			·13	·06	·02				·01	·01		·18		14
15			·05	·03	·17	·04	·14		·03		·19	·01		15
16	·06	·12	·16			·02	·41		·12	·91	·01			16
17			·46								·26			17
18		·34	·08	·24							·23	·12		18
19		·11	·01	·06						·14	·09	·02		19
20		·02		·01					·35		·08			20
21	·07				·09		·01	·02		·14	·31			21
22	·01		·03		·34	·16	·09	·01						22
23		·06	·02	·13	·12	·03			·14	·14	·01			23
24				·21			·12					·03		24
25			·38				·28							25
26	·68	·06	·41		·04		·01							26
27	·42	·10		·06	·10		·06							27
28	·24				·02									28
29					·03					·07		·23		29
30	·06	X								·59		·01		30
31	·05	X		X		X			X		X			31
TOTAL	1·85	1·49	2·40	1·23	1·00	·46	2·20	·03	·80	3·00 ~~3·10~~	6·39 ~~6·47~~	1·16	Year's Total ~~22·19~~	22·01
* Days with .01 in. or more.	9	16	11	12	11	6	13	2	8	15	18	14	135	
* Days with .04 in. or more.	8	13	8	9	7	4	11	—	5	13	16	8	100	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) H. J. Hayler

[P.T.O.

Section A for the entry of Daily

AIR MINISTRY.—M

FORM 1090.

REGISTE

948 —

FEILDES WEIR

1931- 1940

460205

948

FOR OFFICIAL USE.

NFALL ORGANIZATION.

931 .

Kept at FEILDES W

in the County of Herts

ter Board.

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.30	.02	.23		.01		.05					1
2	.13	.09	.01	.31			.01	.02	.49	.02		04	2
3				.32	.69			.09	1.13		03	15	3
4				.03			.01	.14	.04		05		4
5				.14	.04	.47		.41	.08			23	5
6		.03		.04						.21	53		6
7		.03				.03	.07	.64		.01	10	03	7
8		.05	.02			.17		.35		.02	05		8
9		.04	.04			.03		.01	.07		30	03	9
10	.04	.09				.03	.04	.16			14		10
11	.18	.24							.03		10		11
12		.02							.28				12
13		.02					.15	.16					13
14	.03	.13					1.29	.54					14
15	.04	.02		.16	.14		.06	.09				03	15
16		.04		.08	.25	.04		.11	.01				16
17		.01		.34	.22		.09	.18	.23	.02			17
18	.02	.08		.21		.07		.42			50		18
19	.04			.42		.23	.09	.05	.07				19
20	.01			.12			.03	.18		.01			20
21					.85			.01	.02				21
22	.19			.09					.03		02		22
23	.25	.04		.03	.48	.11			.03		17	02	23
24				.40	.03	.04	.01		.04			01	24
25	.02			.33	.06		.35				03		25
26		.03		.35			.54		.01		16		26
27	.16	.40		.01	.09						19		27
28	.07	.10		.09						.02	01	10	28
29	.11				.02		.07			.22		05	29
30	.08	×			.03		.02	.07					30
31	.25	×		×		×			×		×		31
TOTAL	1.62	1.76	.09	3.70	2.90	1.23	2.83	3.68	2.56	.53	2.38	.692	YEAR'S TOTAL 23.97
*Days with ·01 in. or more.	16	19	4	19	12	11	15	19	15	8	15	10	163
*Days with ·04 in. or more.	12	12	1	16	9	7	10	16	9	2	11	5	110

40-9999

M

*See Instruction 2 (f) on other side.

(Signed) R. E. MORRIS [P.T.O.

948

Section **A** for the entry of Daily

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at FEILDES WEIR

in the County of Herts

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

Metropolitan Water Board.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.30	.02	.23		.01		.05					1
2	.13	.09	.01	.31			.01	.02	.49	.02		04	2
3				.32	.69			.09	1.13		03	15	3
4				.03			.01	.14	.04		05		4
5				.14	.04	.47		.41	.08			23	5
6		.03		.04						.21	53		6
7		.03				.03	.07	.64		.01	10	03	7
8		.05	.02			.17		.35		.02	05		8
9		.04	.04			.03		.01	.07		30	03	9
10	.04	.09				.03	.04	.16			14		10
11	.18	.24							.03		10		11
12		.02							.28				12
13		.02					.15	.16					13
14	.03	.13					1.29	.54					14
15	.04	.02		.16	.14		.06	.09				03	15
16		.04		.08	.25	.04		.11	.01				16
17		.01		.34	.22		.09	.18	.23	.02			17
18	.02	.08		.21		.07		.42			50		18
19	.04			.42		.23	.09	.05	.07				19
20	.01			.12			.03	.18		.01			20
21					.85			.01	.02				21
22	.19			.09					.03		02		22
23	.25	.04		.03	.48	.11			.03		17	02	23
24				.40	.03	.04	.01		.04			01	24
25	.02			.33	.06		.35				03		25
26		.03		.35			.54		.01		16		26
27	.16	.40		.01	.09						19		27
28	.07	.10		.09						.02	01	10	28
29	.11				.02		.07			.22		05	29
30	.08	×			.03		.02	.07					30
31	.25	×		×		×			×		×		31
TOTAL	1.62	1.76	.09	3.70	2.90	1.23	2.83	3.68	2.56	.53	2.38	.692	YEAR'S TOTAL 23.97
*Days with ·01 in. or more.	16	19	4	19	12	11	15	19	15	8	15	10	163
*Days with ·04 in. or more.	12	12	1	16	9	7	10	16	9	2	11	5	110

40-9999

M

*See Instruction 2 (f) on other side.

(*Signed*) R. E. MORRIS

[P.T.O.

948

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at FEILDES WEIR

in the County of ~~Herts~~

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level.........ft.

do

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03			.07	.66	.01		12	04	12	03		1
2	01			.07	.01		.01		25	08	03	12	2
3				.14	.13		.01		34				3
4								13			10		4
5	17		.01		.10	.02	.25	05	07				5
6	38		.02	.02	.13				08				6
7			.16	.10			.04		08				7
8			.05	.04	.04				04	21			8
9	03	.01		.03	.59					03			9
10	38		.04	.18	.01				02	04			10
11				.11	.01			70		11	06		11
12	06			.01	.03					12	02		12
13	02			.14	.02				05	03	04		13
14	12	.03		.08	.01					07			14
15				.06	.03					11			15
16	15			.14	.46								16
17							.08			06			17
18					.01		.01		18		05		18
19										16	02		19
20				.15	.07		.04	25	08	73	18		20
21	01		.02	.13	.42			12		26		04	21
22			.43		.07		.11		19	19	25		22
23		.08			.12				07	67		10	23
24							.11		06	03	16		24
25							.74		03	35	04	02	25
26			.02	.24	.08		.02			03	02		26
27			.24	.15	.56		.20		05	14	17		27
28			.13		.03	.02	.18			22			28
29			.24	.08				49	03	38	02		29
30		×	.09	.04		.78			11	05	21	13	30
31		×	.01	×		×	.03		×		×	02	31
TOTAL	1.36	.12	1.46	1.98	3.59	.83	1.82	1.86	1.77	4.19	1.40	43	YEAR'S TOTAL 20.81
*Days with ·01 in. or more.	11	3	13	20	22	4	13	7	18	23	16	6	156
*Days with ·04 in. or more.	6	1	8	17	12	1	9	7	15	19	10	4	109

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*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at FEILDES WEIR

in the County of HERTS

Diameter of Funnel of Gauge × 5 × in.

Height of top of Gauge above Ground 1 ft 7 in.

,, Ground ,, Sea Level 95 ft.

Dup

J.W.D. 24/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.15	.12										1
2	.28		.30		.04								2
3		.13	.14		.03								3
4	.32		.04										4
5			.16		.35								5
6		.08	.07		.40					.04	09		6
7	.20	.07			.12					.10		02	7
8	.08				.07		.08			.01			8
9					.16		.09			.04	09		9
10						.11	.43			.11			10
11	.03					.13	.25	.10	.02	.05	02		11
12				.02		.11			.28			02	12
13	.11				.11	.15	.23		.05		10		13
14								.04		.05	45		14
15	.40		.12			.22	.02	.14			04		15
16	.06		.52			.17				.04	02		16
17			.20			.03	.05		.10		03		17
18		.08	.21			.05							18
19	.02	.08	.12	.06		.11	.02		.52			06	19
20			.04	.08		.16					01		20
21		.04				.50			.33				21
22								.23	.13	.15	02		22
23				.12	.06				.47		02		23
24		.09		.09	.08	.08			.43	.03	10		24
25		.10		.26	.02	.40				.04	02	09	25
26		.53		.04					.21	.12		07	26
27					.64				.01	.12		07	27
28					.16		.02		.02	.49		04	28
29				.20			.08			.15			29
30	.13	×	.07	.03			.01		.01	.03		15	30
31	.08	×		×		×		.12	×	.03	×		31
TOTAL	1.74	1.35 ~~1.27~~	2.11	.90	2.24	2.22	1.28	.63	2.58	1.60	1.01	.52	YEAR'S TOTAL 18.8
*Days with ·01 in. or more.	12	10	13	9	13	13	11	5	13	17	13	8	137
*Days with .04 in. or more.	9	10	13	7	11	12	7	5	9	13	6	6	108

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*See Instruction 2 (*f*) on other side,

M D

(*Signed*) (Sd) R. E. MORRIS
PER E. A. C.

P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934 .

948

Days

Kept at Feildes Weir

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 3 ft 8 in.

,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03		02					21	05			25	1
2	.09		09						70	16		19	2
3	.01	.02		07						20			3
4	.11		02							20	07	37	4
5		.02	07		08			03				29	5
6	.01		16		17	15		09		14		40	6
7		.01				10		04		09		12	7
8					10			04	05		19		8
9	.02		01	01				01			55	32	9
10			09	12				11			54		10
11	.36		31	03			01	06			02	11	11
12	.07	.01	09				01	36				01	12
13	.35		11	03			28	12			04	06	13
14	.04		23		02					05	21	24	14
15	.18		04		06				55	01	06	17	15
16	.10		17		02					07			16
17	.02	.01								07	02	10	17
18	.06			19			29					07	18
19			22	04		02			08		02	05	19
20			54	01							01		20
21			02	06		15		02		03			21
22								23	25			01	22
23				22	02	24	01		01			06	23
24		.01	05	21		14	36		15				24
25	.08	.09		10		39				03		28	25
26	.06	.01		13		03			03	01		18	26
27	.03	.01		17		08						41	27
28		.05		10		04		81			04	40	28
29								11	15			03	29
30	.06	×						03	01			08	30
31	.04	×		×		×			×	12	×	09	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	1.72	.24	224	1.49	47	1.34	96	2.27	2.03	1.18	1.77	4.29	20.00
Days with ·01 in. or more.	19	10	17	15	7	10	6	15	11	13	12	24	159
Days with ·04 in. or more.	13	2	13	11	4	8	3	11	8	9	8	21	111

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(Signed) R. E. MORRIS. [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Totals

Kept at FEILDES WEIR

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.29	.06		.05		.10	.30		.04	.04	.08			1
2	.07			.07					.05	.13	.04			2
3		.23	.15	.08		.14			.11	.73	.10			3
4				.19		.31			.12	.18				4
5		.49	.08	.10		.39			.37		.01	.01		5
6	.07			.30		.37					.02	.14		6
7	.02			.47						.03	.80	.10		7
8				.18						.29	.09			8
9				.13		.52				.77	.08	1.04		9
10		.01		.04		.03					.06			10
11	.21					.07					.15			11
12		.03				.15		.07			.25			12
13	.11	.15		.23	.20	.05					.01	.01		13
14				.02	.33	.03					.04			14
15		.19		.31	.02	.49			.06		.15	.10		15
16		.15	.04	.03		.35			.18		.44	.11		16
17			.01	.01		.13			.05		.43			17
18				.18	.03	.08	.26		.35	.03	.02			18
19				.05	.15	.04	.06		.15		.09	.05		19
20	.02	.13		.10	.31	.07	.07		.11		.03			20
21	.02	.23		.01					.04	.05	.31			21
22		.04	.01					.27	.33					22
23			.21					.11				.08		23
24	.04	.42						.01	.61			.31		24
25	.12	.22		26		.33					.01	.16		25
26	.46	.05						.18	.07	.01		.30		26
27	.04	.26			.17				.20		.12	.21		27
28					.05			.01	10	.03		.18		28
29								..01	.63			.15		29
30	.03	×		.12	.09			.58	.02	.14	.30	.31		30
31		×		×	.01	×			×	.32	×	.30		31
TOTAL	1.50	2.66	.50	2.93	1.36	3.65	.59	1.24	3.59	2.75	3.53	2.56	Year's Total. 26.86	
* Days with .01 in. or more.	13	15	6	21	10	18	4	8	19	13	23	17	167	
* Days with .04 in. or more.	9	13	4	17	7	16	4	5	18	9	17	15	134	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(Signed) (Sd) R. E. MORRIS. PER E. A. C.

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Feildes Weir, 1936

in the County of ....

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	.15	.04	.17		.13	.15				.08	.14		1
2	.09	.02				.35	.30	.05			.11	.05		2
3				.06		.20	.01	.01	.19		.28	.01		3
4			.07			.28			.28			.04		4
5	.08	.04	.02					.04	.20		.07	.05		5
6	.13				.04	.17		.07	.08	.01	.09			6
7	.21		.03			.02	.06		.04		.01	.01		7
8	.18		.02				.05			.04	.35	.19		8
9	.29		.02		.01		.62		.18	.07		.01		9
10							.30	.17	.13					10
11				.06			.05	.02			.68			11
12				.15		.27	.27		.21		.43	.12		12
13				.01		.15				.04	.10	.07		13
14		.07				.09	.70		.01	.03	.07	.27		14
15		.08					.08		.15		.01	.01		15
16	.31	.04			.04		.08		.02		.27	.02		16
17	.09	.41				.07	.01				.22	.10		17
18		.06				.06	.12			.10	.01	.02		18
19	.25	.09				.05		.05		.06				19
20		.11		.19		.04	.08		1.02					20
21				.09		.80	.03		.15					21
22	.12	.33	.05	.01	.18	.01	.13		.01			.13		22
23				.09	.01		.07			.07				23
24	.12	.10							.03	.31				24
25	.11		.10	.13		.15	.30		.24	.03	.06	.02		25
26		.08	.17	.03					.03	.15		.02		26
27	.07	.04	.02	.07			.01		.23	.03				27
28	.65		.07			.41	.17					.04		28
29	.07	.08	.08			.06	.01			.03	.10	.01		29
30	.08	X			.13	.18	.05			.21				30
31	.36	X	.17	X	.06	X	.15		X	.66	X	.12		31
TOTAL	3.36	1.70	.86	1.06	.47	3.49	3.80	.41	3.20	1.84	2.94	1.45	Year's Total 24.58	✓
*Days with ·01 in. or more.	18	15	13	12	7	19	24	7	18	15	17	21	186	✓
*Days with ·04 in. or more.	18	14	8	9	5	17	19	5	13	10	14	12	154	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Collins [P.T.O.

For District Engineer.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at FEILDE'S WEIR,

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.28		.03	.03							.70	.63		1
2		.11	.01	.29					.03			.18		2
3		.15									.01	.03		3
4	.09	.29						.22				.50		4
5	.18	.05	.23				.04			·02		.07		5
6			.20		.10		.15			.01	.05			6
7		.65	.05	.11	.02				.04					7
8		.02			.09						.13	.22		8
9		.05		.26	.22	.07	.04		.18			.02		9
10	.02		.53	.10	.14	.39	.14	.03			.02	.27		10
11			.16		.35		.03			.01		.09		11
12	.15	.35	.09		.34	.44			.08			.04		12
13	.10	.04	.33	.02	.01	.23		.09	.01			.92		13
14	.02	.04	.26	.18		.01		.65	.07			.01		14
15	.07	.11		.13			.60		.03					15
16	.05	.10	.22	.73				.10	.13			.03		16
17	.32		.26	.33		.03			.54		.10			17
18	.21	.08			.40	.08			.05	.02	.15	.01		18
19	.01	.09	.06	.06	.06	.30	.35		.10	.01	.01	.01		19
20	.35			.36	.79	.13			.07	.01				20
21	.25	.30	.02	.04			.07	.02				.01		21
22	.26	.02			.02	.08	.05			.54	.23			22
23	.21						.20			.59		.01		23
24	.41	.41			.02				.17	.11				24
25	.06	.25	.02		.08				.03	.16	.01	.03		25
26		.17	.05		.07			.01		.01				26
27		.05		.14					.09	.36				27
28	.04	.06		.03		.01				.04				28
29	.05					.05				.03	.05	.03		29
30	.18	×									.09			30
31	.25	×		×		×			×	.06	×			31
TOTAL	3.56	3.39	2.52	2.81	2.71	1.82	1.67	1.12	1.62	1.98	1.55	3.11	Year's Total 27.86	
* Days with .01 in. or more.	22	21	16	15	15	12	10	7	15	15	12	19	179	
* Days with .04 in. or more.	19	19	12	12	11	9	9	4	11	7	8	9	130	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Davies [P.T.O.

SUPPLY ENGINEER.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Feilde's Weir

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03		·04			·10	·10		·07	·01	·02	·02		1
2	·10			·03	·08		·16			·15		·01		2
3	·01				·05				·08	·64	·02			3
4	·02						·09			·10		·08		4
5	·01						·25		·01	·10				5
6	·02						·01	·16	·03	·03		·01		6
7	·01						·07	·35	·05	·31		·08		7
8	·11						·12	·03		·17				8
9	·04						·03	·12				·47		9
10	·01	·02				·10	·02	·15				·04		10
11	·26						·02				·11	·08		11
12	·23	·04			·01			1·05		·21	·03	·01		12
13	·10	·27								·02	·10	·14		13
14	·20	·01			·25				·10		·01	·06		14
15	·05	·01					·05			·29		·20		15
16	·35	·01	·01				·02	·01		·04		·55		16
17		·07			·31		·06			·05				17
18	·04				·11				·08	·03	·25			18
19								·05	·04		·19			19
20		·01			·05						·41	·05		20
21	·02							·01	·02		·01	·48		21
22								·04			·20	·29		22
23											·06			23
24			·12		·02				·53		·07	·05		24
25	·07	·03	·10		·15		·03		·02	·04	·81	·10		25
26	·23	·22	·08					·04	·15	·20		·22		26
27	·16	·05		·08	·09	·12	·33		·90	·15	·21			27
28	·09	·04			·70	·04		·21	·03			·01		28
29	·20			·03	·18				·10		·09	·20		29
30	·01	✕		·03	·08	·06			·02	·06	·23	·05		30
31	·15	✕		✕	·09	✕			✕	·10	✕	·33		31
TOTAL	2·52	0·78	0·35	0·17	2·17	0·42	1·36	2·22	2·23	2·70	2·82	3·53	Year's Total 21·27	
* Days with .01 in. or more.	25	12	5	4	14	5	15	12	16	19	17	23	167	
* Days with .04 in. or more.	16	6	4	1	12	5	9	9	10	15	15	18	117	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) P. H. Davis

SUPPLY ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939 .

Kept at FEILDE'S WEIR.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

,, Ground ,, Sea Level 95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01			.12	.57				.38					1
2	.03				.02			.71	1.33	.01		.02		2
3	.38			.15				.52		.06	.23	.10		3
4	.03		.21	.09			.02	.92		.30	.10	.01		4
5				.41	.05			.13		.06	.26	.08		5
6	.45			.06			.16	.03			.40	.02		6
7	.09	.05					.02	.02		.06	.07	.12		7
8		.05	.15				.01	.40		.25	.23	.40		8
9	.02	.03						.03		.35	.02	.18		9
10	.13					.65		.20		.03				10
11			.25			.15				.21		.02		11
12		.13			.01	.04			.01	.01				12
13			.03			.08	.04			.94				13
14	.42		.01	.02	.14	.02			.11	.27	.28	.01		14
15	.29		.03		.61	.09			.19	.94	.03	.02		15
16	.35		.11	.04	.08	.15				.01	.31			16
17	.17	.03	.02	.06	.03	.01	.11				.02			17
18	.22		.04			.09	.17			.18	.42			18
19	.20		.02			.04	.14			.30		.01		19
20	.17		.03			.11	.52	.30				.02		20
21	.05		.33			.09	.04	1.10	.01					21
22	.15	.27	.28				.10		.01		.05			22
23	.07			.07			.04	.01		.11	.50			23
24	.08	.02	.07	.05			.18			.03		.02		24
25	1.68	.10	.06	.04				.08			.44			25
26	.18	.03	.02	.03						.25	.19	.04		26
27	.03	.03	.08	.11				.02		.22	.25			27
28		.22	.08	.07			.15			.18	.10	.07		28
29				.45			.02			.10	.12			29
30		X		.81		.06					.01			30
31		X		X		X	.08		X		X			31
													Year's Total	
TOTAL	5.20	0.96	1.82	2.58	1.51	1.58	1.80	4.47	2.04	4.87	4.03	1.14	32.00	
* Days with .01 in. or more.	22	11	18	16	8	13	16	14	7	22	20	16	183	
* Days with .04 in. or more.	17	6	11	14	5	11	12	9	4	17	16	7	129	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. Davies

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 948

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at FEILDE'S WEIR.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

" Ground " Sea Level 95 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		.05			.01						.08			1
2		.07		.17			.08			.22	.75			2
3		.20		.14						.13	.70	.05		3
4		.13		.17			.01			.19	.13	.04		4
5		.02								.04	.55	.10		5
6	.08	.07			.04		.32			.19	.43			6
7	.25	.05			.05		.29		.01					7
8					.01					.13		.25		8
9				.01		.05			.02	.13	.15	.08		9
10						.01	.60			.04	.17	.10		10
11				.03		.35					.80	.12		11
12		.03	.04	.01			.06		1.10					12
13		.03	.65	.02		.02					1.10			13
14			.15	.06					.15	.01	.01	.20		14
15			.02	.05	.21	.04	.26		.06		.17			15
16	.06	.12	.20			.03	.42		.13	.94	.50	.01		16
17			.43				.01			.01	.22	.02		17
18	.02	.36	.09	.29						.12	.18	.12		18
19		.10	.02	.06			.04		.34		.12	.02		19
20		.02	.01	.01			.02	.03			.40			20
21	.21	.01			.06		.04	.01		.15	.80			21
22	.01		.04		.31	.20			.09					22
23		.05	.03	.15	.09	.02		.01		.08	.02			23
24				.22			.13					.03		24
25			.42				.31					.01		25
26	.80	.08	.54		.04	.07								26
27	.43	.10		.05	.09		.03		/					27
28	.25	.02			.03				.01					28
29		.01	.10		.10							.26		29
30	.06	✕		.10						.11				30
31	.05	✕		✕		✕			✕	.61	✕	.01		31
TOTAL	2.22	1.52	2.74	1.54	1.04	0.79	2.62	.05	.91	3.10	7.28	1.42	Year's Total 25.27	
* Days with .01 in. or more.	11	19	14	16	12	9	15	3	9	16	19	16	159	
* Days with .04 in. or more.	9	12	10	11	9	5	11	–	6	14	17	10	114	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) .... [P.T.O.

949

Section **A** for the entry of Da

AIR MINISTRY.-

COPY FOR OFFICIAL USE.

AINFALL ORGANIZATION.

FORM 1090.

REGIST 1931 .

Kept at HAILEYBURY COLL

in the County of HERTFORD

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground

,, Ground ,, Sea Level

949

HAILEYBURY. COLLEGE

1931-1940

THE MORNING MEASURE S DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10	.08	.25		.07	.01		.05				1
2	.07	.09		.32			.01	.04	.45	.02	.02		2
3	.01			.42	.10			.02	1.08		.03	.16	3
4		.01		.02	.02		.02	.10	.07		.06		4
5		~~.43~~		.17	.03	.41		.13	.05			.25	5
6		.13		.03				.54		.20	.72		6
7		.01				.05	.12	.78		.02	.11	.04	7
8	.02	.06	.03			.19	.12	.87			.04		8
9		.03	.04			.03			.06		.39	.03	9
10	.02	.07	.01			.04		.18		.01 .00	.04		10
11	.17	.25					.09		.04		.32		11
12		.03							.31			.01	12
13	.01	.01						.03					13
14	.03	.14					.96	.60					14
15	.04	.03		.24	.10		.08	.10			.01	.03	15
16		.04		.05	.10			.06	.20				16
17		.02		.30	.20	.03	.10		.03				17
18	.02	.08		.25		.07	.02	.46			.58		18
19	.04			.48		.17	.20	.02	.07		.01		19
20	.01			.06			.05	.18		.02	.02		20
21	.01				.92			.02	.04				21
22	.19			.03					.04		.01		22
23	.27	.02		.02	.48	.11			.10		.19	.02	23
24				.36	.04	.02			.05			.02	24
25	.01			.33	.04		.33						25
26		.04		.41			.65		.02		.20		26
27	.15	3 .38			.07		.02				.27		27
28	.08	.13		.01							.01	.06	28
29	.11			.07			.07			.22	.02	.04	29
30	.10	×						.05					30
31	.25	×		×		×			×		×		31
TOTAL	1.61	1.67	.16	3.82	2.10	1.19 ~~1.16~~	2.85	4.18	2.66	.49	3.05	.66	YEAR'S TOTAL 24.44 ~~24.41~~
*Days with ·01 in. or more.	20	20	4	19	11	11	16	17	16	6	19	10	169
*Days with ·04 in. or more.	11	12	2	14	9	8	11	13	14	2	11	5	112

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. R. Lloyd

[P.T.O.

949

Section **A** for the entry of Da

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at HAILEYBURY COLLEGE
in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 270 ft.

corr for arith

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10	.08	.25		.07	.01		.05				1
2	.07	.09		.32			.01	.04	.45	.02	.02		2
3	.01			.42	.10			.02	1.08		.03	.16	3
4		.01		.02	.02		.02	.10	.07		.06		4
5		~~.43~~		.17	.03	.41		.13	.05			.25	5
6		.13		.03				.54		.20	.72		6
7		.01				.05	.12	.78		.02	.11	.04	7
8	.02	.06	.03			.19	.12	.87			.04		8
9		.03	.04			.03			.06		.39	.03	9
10	.02	.07	.01			.04		.18		.01 .00	.04		10
11	.17	.25					.09		.04		.32		11
12		.03							.31			.01	12
13	.01	.01						.03					13
14	.03	.14					.96	.60					14
15	.04	.03		.24	.10		.08	.10			.01	.03	15
16		.04		.05	.10			.06	.20				16
17		.02		.30	.20	.03	.10		.03				17
18	.02	.08		.25		.07	.02	.46			.58		18
19	.04			.48		.17	.20	.02	.07		.01		19
20	.01			.06			.05	.18		.02	.02		20
21	.01				.92			.02	.04				21
22	.19			.03					.04		.01		22
23	.27	.02		.02	.48	.11			.10		.19	.02	23
24				.36	.04	.02			.05			.02	24
25	.01			.33	.04		.33						25
26		.04		.41			.65		.02		.20		26
27	.15	3 .38			.07		.02				.27		27
28	.08	.13		.01							.01	.06	28
29	.11			.07			.07			.22	.02	.04	29
30	.10	×						.05					30
31	.25	×		×		×			×		×		31
TOTAL	1.61	1.67	.16	3.82	2.10	1.19 ~~1.16~~	2.85	4.18	2.66	.49	3.05	.66	YEAR'S TOTAL 24.44 ~~24.41~~
*Days with ·01 in. or more.	20	20	4	19	11	11	16	17	16	6	19	10	169
*Days with ·04 in. or more.	11	12	2	14	9	8	11	13	14	2	11	5	112

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. R. Lloyd

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 949.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at HAILEYBURY COLLEGE

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 270 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02			.08	.70				.05	.10	.02	.01	1
2	.02			.07	.04			.07	.37	.09	.03	.15	2
3				.20	.13			.02	.14				3
4	.01						.07				.09	.02	4
5	.18		.01		.12	.02	.17	.08	.07				5
6	.39		.01	.02	.05				.11			.01	6
7	.01		.15	.09			.07		.04				7
8			.05	.03	.12				.04	.19			8
9	.04			.07	.52					.05			9
10	.47	~~.02~~	.05	.19	.03				.03	.05			10
11	.01	.02		.09	.01		.01	.65	.01	.07	.06		11
12	.07			.02	.04					.17	.02	.01	12
13	.03	.01		.17	.02				.03	.03	.03	.01	13
14	.17			.05	.03					.06			14
15				.06	.05					.10			15
16	.18			.18	.14								16
17							.15			.09	.01		17
18					.01		.02		.18		.06		18
19										.17	.01		19
20				.11	.05		.03	.25	.09	.75	.17		20
21	.01		.02	.12	.51			.22		.27	.01	.04	21
22			.43		.04		.12		.18	.15	.29		22
23		.09			.09				.06	.66		.09	23
24							.17		.06	.04	.17		24
25					.09		.64		.03	.42	.05	.01	25
26			.03	.25			.05				.03		26
27			.34	.13	.64		.27			.15	.13		27
28			.10	.01	.02	.04	.15			.22			28
29			.24	.07		.02		.98	.03	.42	.01	.02	29
30		×	.24	.03		.86			.12	.05	.22	.16	30
31		×	.01	×		×	.03		×	.02	×	.03	31
													YEAR'S TOTAL
TOTAL	1.61	0.12	1.68	2.04	3.45	0.94	1.95	2.27	1.64	4.32	1.41	0.56	21.99
*Days with ·01 in. or more.	14	3	13	21	22	4	14	7	18	23	18	8	165
*Days with .04 in. or more.	7	1	8	16	16	2	10	6	13	21	9	4	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. R. Lloyd

P.T.O.

949

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 19~~32~~.33

Kept at Haileybury College
in the County of Hertford
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 270 ft.

June ½" Low

906 sent 1/6/34 suggesting amendments to June
Jan 13th & 26th probably about ·25 & ·60 respectively, but
observer confirms original entries.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.17	.17		.06						.03		1
2	.30		.32		.04								2
3		.14	.16										3
4	.23	.01	.08		.19						.03		4
5	.02		.22		.19								5
6		.10	.04		.45					.03	.07		6
7	.13	.07			.07					.12	.15		7
8	.13		.02		.05		.06						8
9					.10		.11			.05	.12		9
10						.10	.27			.16			10
11						.04	.10		.02	.04	.02		11
12					.02	.09	.04	.04	.29				12
13	.13				.10		.25		.03		.13		13
14						.03		.07		.04	.40	.01	14
15	.46		.09			.27	.01	.03			.06		15
16	.05		.69			.18	.01			.03	.04		16
17	.03		.23			.03	.05		.07		.02		17
18	.02	.08	.23			.10					.01		18
19		.06	.16	.06		.21			.32		.01	.07	19
20		.01	.03	.07		.18					.02		20
21						.03		.01	.34		.01		21
22								.24	.21	.17	.01		22
23		.02		.13	.06				.50		.01		23
24		.15		.10	.08	.04			.42	.03	.03		24
25		.08		.31	.02				.01	.03	.03	.09	25
26		.57		.05	.01	.30?			.21	.11		.07	26
27					.54				.01	.12		.06	27
28					.21		.01		.01	.45		.05	28
29				.37			.12			.19			29
30		✕	.14				.01		.02	.02		.14	30
31		✕	.01	✕		✕		.13	✕	.02	✕		31
TOTAL	1.52	1.46	2.59	1.09	2.19	1.60?	1.04	0.52	2.46	1.61	1.20	0.49	YEAR'S TOTAL 17·77
Days with ·01 in. or more.	11	12	15	7	16	13	12	6	14	16	19	7	148
Days with ·04 in. or more.	7	9	11	7	13	10	8	4	8	10	7	6	100

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(Signed) W. R. Lloyd.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at HAILEYBURY COLLEGE

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 270 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03							·30		·01	·12			1
2	·10		·07						·08	·01		·30		2
3	·01	·02		·09					·79	·16		·16		3
4	·10		·01							·27		·01		4
5	·01		·07		·07			·02		·22	·08	·42		5
6			·16		·26	·17		·08				·31		6
7		·05				·08		·05		·14		·48		7
8					·10			·04		·07		·15		8
9	·02		·02					·01	·05		·21			9
10			·12	·11				·14			·62	·30		10
11	·28		·28	·04			·02				·42	·01		11
12	·05	·02	·07				·01				·01	·16		12
13	·42		·13	·02			·43	·29	·02			·04		13
14	·03	·01	·29		·02			·08			·03	·07		14
15	·07	·01	·05		·06					·05	·22	·30		15
16	·12		·18		·04				·51	·01	·07	·22		16
17	·01									·07		·01		17
18	·04			·23			·23			·06	·02	·12		18
19			·22			·04					·01	·05		19
20			·54				·01		·10	·01	·01	·05		20
21			·02	·04		·14					·01			21
22							·02	·04		·03				22
23				·24	·03	·20	·02	·25	·27		·01			23
24			·10	·20		·06	·25		·01			·09		24
25	·10	·05		·12		·22		·02	·14					25
26	·04			·12		·03				·04		·34		26
27	·01	·02		·14		·15			·03	·02		·40		27
28		·05		·04		·04						·35		28
29		×					·05	·92			·05	·44		29
30	·05	×						·11	·15			·03		30
31	·02	×		×		×	·06		×		×	·08		31
TOTAL	1·51	0·23	2·33	1·39	0·58	1·13	1·10	2·35	2·15	1·17	1·89	4·89	Year's Total 20·72	
*Days with ·01 in. or more.	19	8	16	12	7	10	10	14	11	15	15	25	162	
*Days with .04 in. or more.	11	3	13	11	5	9	5	11	8	9	8	21	114	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) WR Lloyd

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at HAILEYBURY COLLEGE

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 270 -- ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.12		~~.11~~		.07						.40	.26		1
2	.30	.06		.06		.16	.21		.02	.04	.08			2
3	.07			.07					.15	.19	.04			3
4		.25	.11	.06		.03		.01	.11	1.06	.11			4
5				.19		.31			.11	.12	.01			5
6		.60	.08	.10		.47	.01		.37		.03			6
7	.06			.30		.43					.01			7
8	.01			.52		.01				.01	.80	.11		8
9				.22						.29	.10	.11		9
10				.16		.65				.84	.15	.02		10
11		.01		.03		.03					.05	.04		11
12	.22					.06					.19	.01		12
13		.03				.16		.07			.24			13
14	.11	.19		.21	.19	.04					.02			14
15				.08	.18	.04 ~~.07~~			.14		.06	.05		15
16		.21		.40		.07			.05		.18	.10		16
17		.09	.02	.02		.39			.30		.44			17
18				.02		.13 ~~.08~~			.04		.48	.05		18
19				.20	.09	.08	.38		.40	.03	.03			19
20				.11	.14	.03	.07		.14		.10	.06		20
21	.03	.20		.10	.70	.09	.05		.11		.04			21
22	.02	.24	.01						.02	.04	.22			22
23		.03	.03					.30	.35					23
24			.24					.12	.01			.05		24
25	.04	.44							.64			.40		25
26	.14	.24		.25		.33						.17		26
27	.35	.04						.20	.09	.01		.42		27
28		.36			.28				.18		.14	.28		28
29					.03				.09	.03	.02	.23		29
30	.08	✕	.01					.05	.61			.17		30
31	.03	✕		✕	.11	✕		.74	✕	.14	✕	.30		31
TOTAL	1.58	2.99	0.50	3.10	1.79	3.51	0.72	1.49	3.93	2.80	3.94	2.83	Year's Total 29.18	
*Days with .01 in. or more.	14	15	7	19	9	19	5	7	20	12	24	18	169	
*Days with .04 in. or more.	10	12	3	16	8	15	4	6	17	8	18	16	133	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W R Lloyd

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at HAILEYBURY COLLEGE

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 270 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.35	.41	.10	.19		.02	.32	.17			.63			1
2	.21	.19	.05	.27		.12	.14	.02			.08	.13		2
3	.06	.02	.02	.01		.47	.40	.06			.11	.05		3
4	.01			.04	.02	.11	.01	.02	.16		.30	.01		4
5			.08			.40			.32		.04	.04		5
6	.10		.02					.05	.56		.07	.07		6
7	.19				.10	.16		.15	.10		.09	.02		7
8	.29		.04				1.01		.04		.01			8
9	.19		.03				.04		.02	.02	.37	.22		9
10	.26		.03				.57		.22	.09		.01		10
11				.01			.25	.11	.12					11
12				.08			.05	.02			.67			12
13				.20		.29	.27		.06		.59	.11		13
14				.04		.16				.04	.09	.10		14
15		.06				.12	.85		.03	.03	.09	.28		15
16		.01					.06		.01		.01	.03		16
17	.30	.07			.02		.01		.02		.27	.02		17
18	.07	.52			.01	.13					.27	.14		18
19		.08				.10	.12			.12	.02	.04		19
20	.33	.07				.06		.05		.06				20
21		.11		.20		.02	.07		.82					21
22				.10		.66	.05		.13					22
23	.07	.36	.05		.17	.02	.14				.01	.14		23
24	.08			.10			.13		.01	.09	.01			24
25	.14	.11					.01		.15	.29				25
26	.11		.11	.13		.18	.23		.26	.04	.06	.03		26
27	.02	.09	.18	.03			.02		.03	.15	.01	.02		27
28	.07	.04	.02	.09			.02		.23	.03				28
29	.70		.07			.22	.15					.05		29
30	.09	✕	.13			.08				.03	.12	.02		30
31	.09	✕		✕	.23	✕			✕	.24	✕			31
TOTAL	3.73	2.14	0.93	1.49	0.55	3.32	4.92	0.65	3.29	1.23	3.92	1.53	Year's Total 27.70	
* Days with .01 in. or more.	21	14	14	14	6	18	23	9	19	13	22	20	193 ~~195~~	193
* Days with .04 in. or more.	19	12	9	11	3 ~~2~~	15	18	6	13	9	16	12	143	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. Reginald Lloyd [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at HAILEYBURY COLLEGE
in the County of HERTFORD
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 270 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·25	·10								·08	·09		1
2	·24	·01	·04	·01					·03		·71	·64		2
3		·12	·01	·36					·04		·01	·17		3
4	·01	·15									·01	·05		4
5	·08	·37						·02				·56		5
6	·20	·04	·18				·03			·03	·01	·10		6
7			·27	·01	·13		·11			·03	·04			7
8		·75	·04	·12	·04		·01		·06					8
9		·03			·07	·07					·11	·20		9
10		·03		·28	·26	·02	·14		·19			·07		10
11	·03		·45	·13	·15	·39	·08	·11			·02	·28		11
12			·20		·38	·01	·01			·02		·05		12
13	·17	·41	·09		·56	·42	·02		·09			·06		13
14	·11	·06	29	·02	·02	·23		·23	·01			·96		14
15	·02	·05	·24	·19				·91	·06					15
16	·07	·13		·15			1·10		·06			·02		16
17	·07	·11	·27	·82				·10	·20			·03		17
18	·34		·19	·34					·58		·12			18
19	·26	·10	·01		·36	·05			·17	·02	·22			19
20	·03	·10	·08	·06	·06	·24	·34		·09	·02	·02			20
21	·43			·37	·77	·15			·06	·01				21
22	·29	·34	·02	·05			·06	·01			·02	·02		22
23	·31	·02			·04	·09	·06			·48	·26	·02		23
24	·26	·01	·03				·21			·68	·01			24
25	·50	·42	·01		·01					·12		·01		25
26	·06	·31			·18				·05	·18	·01	·01		26
27	·01	·19	·05		·07				·01	·02				27
28	·02	·08		·16					·06	·44		·03		28
29	·02	×		·03		·01				·06	·01	·03		29
30	·03	×				·07				·05	·04	·03		30
31	·24	×		×		×			×		×			31
TOTAL	4·03	4·08	2·57	3·10	3·10	1·75	2·17	1·38	1·76	2·16	1·70	3·43	Year's Total. 31·23	J ✓
* Days with .01 in. or more.	25	23	19	16	15	12	12	6	16	14	17	21	196	J ✓
* Days with .04 in. or more.	17	18	14	12	13	9	8	4	13	7	8	12	135	J ✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. R. Lloyd

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

c/ Feb. 13th 1939

? W.D. Emf

Kept at HAILEY HOUSE, HAILEYBURY COLLEGE, HERTS

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 270 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·40

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.05	.16	.03		.01	.08	.04			.02	.13	.24		1
2	.03		.04		.01	.13	.05		.07		.02	.03		2
3	.13			.01	.07		.15			.17		.01		3
4	.01				.04				.09	.67	.03			4
5	.04						.01			.07		.09		5
6				.01			.37		.01	.07		.02		6
7	.03						.02	.05	.04	.02	.01			7
8							.05	.39	.03	.36		.06		8
9	.15						.07	.01		.20		.01		9
10	.05						.05	.10		.01		.66		10
11	.02					.12	.02	.10				.06		11
12	.29						.01				.11	.08		12
13	.20	.03						.29		.24	.04	.02		13
14	.09				.01					.01	.21	16		14
15	.25	.04					.01		.12		.01	.07		15
16	.07	.07			.21		.05			.26	.01	.39		16
17	.36		.01	.01			.01	.01		.04	.02	.62		17
18		.02					.07			.08				18
19	.04	.01			.33				.22	.06	.28			19
20		.08			.12			.07	.07		.19			20
21					.01				.01		.42	.02		21
22	.03				.02			.03	.02		.01	.42		22
23		.01				.02		.02			.21	.27		23
24											.04			24
25			.13		.03				1.17		.06	.05		25
26	.07	.02	.15	.01	.18		.04		.02	.04	.80	.12		26
27	.21 ~~.17~~	.17	.09	.01	—			.05	.14	.21		.26		27
28	.17	.05	.01	.03	.10	.12	.35		1.03	.12	.24			28
29	.10				.75	.07		.28	.06		.02	.02		29
30	.21			.02	.25 ~~.75~~			.01	.04		.09	.20		30
31	.02 .16	.03	—	.01	.09 .08	.04	—	—	.02	.06	.24	.40		31
TOTAL	2.73 ~~2.62~~	0.53 ~~0.66~~	0.43 ~~0.46~~	0.11 ~~0.10~~	2.30 ~~2.23~~	0.50 ~~0.54~~	1.33 ~~1.37~~	1.41	3.16	2.82 ~~2.71~~	3.06 ~~2.95~~	4.04 ~~3.88~~	Year's Total 22.[illegible] 42	
* Days with .01 in. or more.	23	11	~~7~~ 6	~~7~~ 8	16	6	~~17~~ 16	13	~~16~~ 17	19	21	23	179	
* Days with .04 in. or more.	17	~~6~~ 5	4	0	~~10~~ 11	5	~~11~~ 10	8	11	~~15~~ 16	13	16	116	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) L. R. Lloyd

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at HAILEYHOUSE, HAILEYBURY COLLEGE

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in. in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 270 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	–	–	·13	·60	–	–	·56	·33	·01	–	–		1
2	·04	–	–	–	·02	–	–	·52	1·16	·02	–	–		2
3	·24	–	–	·14	–	–	–	·86	–	·03	·25	·13		3
4	·06	–	·26	·08	–	–	·01	·23	–	·29	·03	·02		4
5	–	·01	–	·45	·09	–	·01	·04	–	·11	·32	·10		5
6	·53	–	–	·07	–	–	·24	·01	–	·03	·40	·03		6
7	·07	·04	–	–	–	–	–	·25	–	·01	·07	·15		7
8	–	·09	·12	–	–	–	·02	·05	–	·32	·14	·46		8
9	·01	·04	–	–	–	–	–	·22	–	·50	·05	·23		9
10	·20	–	–	–	·02	·60	–	–	–	·04	–	–		10
11	–	–	·27	–	–	·16	–	–	·02	·18	–	·02		11
12	–	·05	·01	–	·01	·04	–	–	·02	–	·01	–		12
13	–	–	·03	·01	–	·10	·07	–	·01	·92	–	–		13
14	·48	–	·02	·09	·15	·03	·02	–	·06	·24	·32	·01		14
15	·34	–	·02	–	·46	·15	·01	–	·25	1·06	·04	·02		15
16	·38	–	·08	·04	·08	·11	–	–	·05	–	·33	–		16
17	·21	·03	·04	·05	·06	–	·17	–	–	–	·04	–		17
18	·40	–	·03	–	–	·13	·23	–	·01	·23	·41	–		18
19	·22	–	·02	–	–	·02	·08	–	–	·31	–	–		19
20	·18	–	·01	–	–	·14	·49	·29	–	–	–	·02		20
21	·08	–	·28	–	–	·15	·05	·20	·02	–	–	–		21
22	·10	·27	·30	–	–	–	·10	–	·03	–	·06	–		22
23	·07	–	–	·08	–	–	–	·01	–	·12	·56	–		23
24	·03	–	·06	·09	–	–	·12	–	–	·03	–	–		24
25	1·29	·11	·06	·03	–	–	–	·08	–	·01	·45	–		25
26	·18	·04	·02	·02	–	–	–	–	–	·05	·22	–		26
27	·03	·02	·09	·04	–	–	–	–	–	·47	·27	–		27
28	–	·24	·09	·02	–	–	·12	–	–	·20	·12	–		28
29	–	–	·01	·45	–	–	·01	–	–	·08	·13	·10		29
30	–	✕	–	·92	–	·03	–	–	–	–	·03	–		30
31	–	✕	–	✕	–	✕	·11	–	✕	–	✕	–		31
TOTAL	5·16	0·94	1·82	2·71	1·49	1·66	1·86	3·32	1·96	5·26	4·25	1·29	Year's Total 31·72	✓
* Days with .01 in. or more.	22	11	20	17	9	12	17	13	11	23	21	12	188	✓
* Days with .04 in. or more.	18	8	11	13	6	9	11	11	5	17	18	6	133	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W.R. Lloyd

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 949

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at HAILEYBURY COLLEGE

in the County of HERTFORD

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 270 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·02	·02							·02	·13			1
2			·01		·10						·78			2
3		·05			·05						·12			3
4				·20			·08			·23	·86	·01		4
5		·05		·15						·19	1·05	·05		5
6		·15		·15			·02			·22	·14	·04		6
7		·02								·04	·67	·14		7
8	·12	·09			·04		·28			·22	·40			8
9	·26	·08		·01	·05		·13		·03		·01			9
10						·01				·16		·26		10
11				·01		·06	·01		·01	·17	·22	·08		11
12							·56			·07	·20	·08		12
13				·04		·04					·90	·11		13
14		·02	·05				·05							14
15		·03	·66						·14		1·14			15
16			·22	·10	·10				·01	·02		·22		16
17			·03	·01	·20	·09	·15		·08	·01	·21			17
18	·07	·12	·25			·02	·52		·14	1·12	·75	·03		18
19			·57				·01			·01	·32	·01		19
20	·01	·44	·11	·33				·01		·16	·19	·15		20
21		·12	·04	·07			·01		·41	·01	·18	·02		21
22		·03	·02	·01				·02			·04			22
23	·10	·02	[illegible]		·11		·14	·01		·12	·33			23
24	·01		·04		·38	·25			·15	·01				24
25		·10	·03	·15	·16	·03				·20	·01			25
26				·24			·16							26
27			·46		·01		·31							27
28	·57	·11	·56		·11	·04	·02							28
29	·35	·15		·05	·03		·07							29
30	·47	✕		·	·03							·04		30
31		✕	·12	✕	·11	✕			✕		✕	·29		31
TOTAL	1·90	1·60	3·19	1·52	1·48	0·54	2·52	0·04	0·97	2·98	8·65	1·53	Year's Total 26·92	✓
* Days with .01 in. or more.	9	17	16	14	14	8	16	3	8	18	21	15	159	✓
* Days with .04 in. or more.	7	11	11	10	11	5	11	0	5	12	19	11	113	✓

† Spare column, no entries required.

(*Signed*) W. R. Lloyd

* See Instruction 3 (f) on other side.

[P.T.O.

Section **A** for the entry of Da
AIR MINISTRY.–

950

BAYFORDBURY

1931- 1934

78 0205

950

COPY FOR OFFICIAL USE.
AINFALL ORGANIZATION.

FORM 1090.

REGISTE

193/ .

Kept at Bayfordbury
in the County of He
Diameter of Funnel of Gauge 8
Height of top of Gauge above Ground
,, Ground ,, Sea Leve

THE MORNING MEASURE US DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·14	0·08	0·02	0·20		0·22		0·05	0·02				1
2		0·08		0·36			0·02	0·03	0·57	0·03		0·06	2
3	0·03			0·35	0·58			0·13	0·89		0·04	0·14	3
4				0·05	0·04		0·04	0·15	0·09		0·08		4
5		0·02		0·14	0·07	0·34	0·01	0·30	0·05			0·27	5
6		0·07		0·06						0·23	0·57		6
7		0·06		0·02		0·06	0·25	0·81		0·04	0·15	0·04	7
8	0·01	0·06				0·14		1·04			0·04		8
9		0·04	0·05			0·04			0·06		0·41	0·02	9
10	0·03	0·10			0·02	0·05	0·09	0·15			0·35		10
11	0·18	0·28							0·04		0·10		11
12		0·01					0·08		0·29				12
13	0·01						0·17	0·07					13
14	0·04	0·11					1·07	0·83			0·02		14
15	0·03	0·02		0·20	0·11		0·23	0·10			0·03	0·03	15
16		0·07		0·11	0·25			0·13	0·02				16
17	0·01	0·02		0·29	0·22	0·02	0·09		0·21				17
18	0·03	0·07		0·24		0·15		0·42		0·02	0·58		18
19	0·05			0·33		0·17	0·21	0·04	0·10				19
20		0·01		0·05			0·09	0·16			0·02		20
21	0·02				0·91			0·02	0·02				21
22	0·21			0·02	0·02				0·04		0·02		22
23	0·25	0·03		0·01	0·49	0·11			0·14		0·17	0·04	23
24				0·37	0·07	0·04	0·04		0·03				24
25	0·02			0·39	0·06		0·32			0·02	0·05		25
26		0·03		0·36			0·72		0·02		0·11		26
27	0·15	0·36		0·01	0·08		0·02				0·24		27
28	0·08	0·08		0·01								0·09	28
29	0·12	X		0·02	0·02		0·09			0·23	0·03	0·03	29
30	0·08	X			0·02		0·02	0·05					30
31	0·30	X		X	0·02	X			X		X		31
TOTAL	1·79	1·60	0·07	3·59	2·98	1·34	3·56	4·48	2·59	0·57	3·01	0·73	YEAR'S TOTAL 26·30
*Days with ·01 in. or more.	20 ~~9~~	20 X	2 X	21 ~~6~~	16 ~~5~~	11 X	18 ~~4~~	17 ~~2~~	16 ~~5~~	6 ~~2~~	18 ~~5~~	9 ~~3~~	174
*Days with ·04 in. or more.	11	13	1	15	11	10	14	15	11	3	13	6	123

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

950

Section A for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Bayfordbury

in the County of Hertfordshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·14	0·08	0·02	0·20		0·22		0·05	0·02				1
2		0·08		0·36			0·02	0·03	0·57	0·03		0·06	2
3	0·03			0·35	0·58			0·13	0·89		0·04	0·14	3
4				0·05	0·04		0·04	0·15	0·09		0·08		4
5		0·02		0·14	0·07	0·34	0·01	0·30	0·05			0·27	5
6		0·07		0·06						0·23	0·57		6
7		0·06		0·02		0·06	0·25	0·81		0·04	0·15	0·04	7
8	0·01	0·06				0·14		1·04			0·04		8
9		0·04	0·05			0·04			0·06		0·41	0·02	9
10	0·03	0·10			0·02	0·05	0·09	0·15			0·35		10
11	0·18	0·28							0·04		0·10		11
12		0·01					0·08		0·29				12
13	0·01						0·17	0·07					13
14	0·04	0·11					1·07	0·83			0·02		14
15	0·03	0·02		0·20	0·11		0·23	0·10			0·03	0·03	15
16		0·07		0·11	0·25			0·13	0·02				16
17	0·01	0·02		0·29	0·22	0·02	0·09		0·21				17
18	0·03	0·07		0·24		0·15		0·42		0·02	0·58		18
19	0·05			0·33		0·17	0·21	0·04	0·10				19
20		0·01		0·05			0·09	0·16			0·02		20
21	0·02				0·91			0·02	0·02				21
22	0·21			0·02	0·02				0·04		0·02		22
23	0·25	0·03		0·01	0·49	0·11			0·14		0·17	0·04	23
24				0·37	0·07	0·04	0·04		0·03				24
25	0·02			0·39	0·06		0·32			0·02	0·05		25
26		0·03		0·36			0·72		0·02		0·11		26
27	0·15	0·36		0·01	0·08		0·02				0·24		27
28	0·08	0·08		0·01								0·09	28
29	0·12	X		0·02	0·02		0·09			0·23	0·03	0·03	29
30	0·08	X			0·02		0·02	0·05					30
31	0·30	X		X	0·02	X			X		X		31
TOTAL	1·79	1·60	0·07	3·59	2·98	1·34	3·56	4·48	2·59	0·57	3·01	0·72	YEAR'S TOTAL 26·30
*Days with ·01 in. or more.	20 ~~9~~	20 X	2 X	21 ~~6~~	16 ~~5~~	11 X	18 ~~4~~	17 ~~2~~	16 ~~5~~	6 ~~3~~	18 ~~5~~	9 ~~3~~	174
*Days with ·04 in. or more.	11	13	1	15	11	10	14	15	11	3	13	6	12.3

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 950

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Bayfordbury

in the County of Hertfordshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 250 ft.

~~days~~

Circ D2 sent 8/2/33

Obst. concurs in July + corrects Oct.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·04	—	—	0·08	0·64	—	0·03	0·12	0·05	0·08	0·02	0·02	1
2	0·02	—	—	0·10	0·07	—	—	—	0·31	0·08	0·03	0·13	2
3	—	—	—	0·20	0·12	—	—	—	0·23	—	—	0·01	3
4	—	0·02	—	—	0·01	—	—	—	—	—	0·07	—	4
5	0·22	—	0·01	—	0·03	—	0·10	0·03	0·06	—	—	—	5
6	0·38	—	0·01	0·02	0·07	—	—	—	0·07	—	—	—	6
7	—	—	0·13	0·10	—	—	0·10	—	0·04	—	—	—	7
8	—	—	0·04	0·07	0·10	—	—	—	0·05	0·22	—	—	8
9	0·05	—	—	0·08	0·60	—	—	—	—	0·04	—	—	9
10	0·40	—	0·03	0·18	0·03	0·03	—	—	0·03	0·05	0·02	—	10
11	—	—	—	0·09	0·01	—	—	0·54	0·02	0·08	0·07	—	11
12	0·04	0·02	—	0·03	0·05	—	—	0·01	—	0·23	0·02	0·02	12
13	0·04	—	—	—	0·02	—	—	—	0·05	0·05	0·05	0·01	13
14	0·24	—	—	0·02	0·03	—	0·02	—	—	0·04	0·01	—	14
15	—	—	—	0·05	0·04	—	—	—	—	0·10	—	0·01	15
16	0·18	—	—	0·17	0·07	—	—	—	—	—	—	—	16
17	—	—	—	0·01	—	—	0·09	—	—	0·08	—	—	17
18	—	—	—	—	—	—	0·02	—	0·25	—	0·08	—	18
19	—	—	—	—	—	—	—	—	—	0·19	0·01	—	19
20	—	—	—	0·14	0·03	—	0·05	0·33	0·10	0·77	0·14	0·01	20
21	—	0·01	0·04	0·13	0·60	—	—	0·48	—	0·2~~7~~8	0·01	0·03	21
22	0·02	—	0·39	—	0·04	—	0·19	—	0·21	0·18	0·30	—	22
23	—	0·14	—	—	0·16	—	—	—	0·05	0·63	—	0·08	23
24	—	—	—	—	—	—	0·15	—	0·06	0·03	0·14	—	24
25	—	—	—	—	0·02	—	0·45	—	0·03	0·41	0·03	0·01	25
26	—	—	0·04	0·25	0·09	—	0·05	—	—	0·01	0·06	—	26
27	—	—	0·33	0·15	0·59	—	0·15	—	—	0·15	0·15	0·01	27
28	—	—	0·19	0·01	0·02	0·02	0·13	—	—	0·19	—	—	28
29	—	—	0·30	0·06	0·06	—	—	1·54	0·05	0·40	0·05	0·01	29
30	—	×	0·17	0·02	0·09	0·81	—	—	0·12	0·07	0·19	0·16	30 22·77
31	—	×	0·06	×	—	×	0·07	—	×	0·01	×	0·04	31 ~~22·70~~
TOTAL	1·63	0·19	1·74	1·96	3·59	0·86	~~1·59~~ 1·60	3·05	1·78	4·3~~7~~8	1·45	0·55	YEAR'S TOTAL ~~22·19~~
*Days with ·01 in. or more.	11 ~~8~~	4 ~~3~~	13	21 ~~16~~	25 ~~8~~	3 ~~2~~	14 ~~8~~	7 ~~2~~	18 ~~2~~	24 ~~8~~	19 ~~8~~	14 ~~10~~	173 ~~52~~
*Days with ·04 in. or more.	9	1	10	15	17	1	11	5	15	22	11	4	120

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) H. Clinton Baker

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 950

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Bayfordbury

in the County of Hertfordshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 250 ft.

D/ps J.W.D. 25/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·05	0·15	0·14							0·01	0·02			1
2	0·40		0·33		0·04									2
3			0·14								0·01			3
4	0·25		0·08		0·11						0·04			4
5	0·03	0·02	0·22		0·28									5
6		0·11	0·02		0·55					0·04	0·06			6
7	0·16	0·06	0·01		0·02					0·13				7
8	0·07		0·01		0·07		0·06			0·02				8
9					0·16		0·16			0·07	0·10			9
10						0·06	0·29			0·17				10
11	0·07					0·16	0·09	0·03	0·02	0·06	0·01			11
12				0·02	0·01	0·10			0·31					12
13	0·06				0·08	0·04	0·25		0·06		0·14			13
14							0·01	0·03		0·03	0·56	0·04		14
15	0·46		0·14			0·77	0·06	0·05			0·05			15
16	0·03		0·60		0·02	0·18	0·02			0·04	0·03			16
17	0·03		0·23			0·02	0·03		0·07		0·03			17
18	0·02	0·15	0·27			0·07								18
19		0·04	0·19	0·02		0·12			0·27		0·02	0·04		19
20		0·06	0·03	0·31		0·34	0·07		0·12		0·02			20
21		0·02							0·33					21
22	0·01					0·19		0·22		0·08	0·04			22
23				0·14	0·08	0·01			0·59		0·01			23
24		0·15		0·12	0·06	0·07			0·47		0·03			24
25		0·15		0·27	0·03				0·04	0·02	0·02	0·07		25
26		0·51		0·03	0·01	0·37			0·25	0·14		0·12		26
27					0·41		0·01		0·04	0·09		0·05		27
28					0·16				0·02	0·39		0·04		28
29	0·02		0·01	0·20			0·08			0·16				29
30	0·11	×	0·12				0·03			0·01		0·13		30
31	0·09	×	0·02	×		×		0·13	×	0·02	×			31
TOTAL	1·86	1·42	2·56	1·11	2·09	2·50	1·16	0·46	2·59	1·48	1·19	0·49	Year's Total 18·91 ✓	
*Days with ·01 in. or more.	16 ~~6~~	11 ~~2~~	17 ~~6~~	~~3~~ 8	16 ~~5~~	14 ~~2~~	13 ~~5~~	~~2~~ 5	~~2~~ 13	17 ~~6~~	17 ~~2~~	7 ~~2~~	~~49~~ ✓	154
*Days with .04 in. or more.	10 ✓	9 ✓	11 ✓	5 ✓	11 ✓	12 ✓	8 ✓	3 ✓	11 ✓	11 ✓	7 ✓	7 ✓	~~105~~	105

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) H. Clinton Baker

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 950

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Bayfordbury

in the County of Hertfordshire

Totals

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—	0·19	0·35	0·02	0·01	—		1
2	0·13	—	0·06	—	—	—	—	0·01	0·72	0·18	—	0·40		2
3	—	0·04	—	0·14	—	—	—	—	0·01	0·28	—	—		3
4	0·12	—	0·02	—	—	—	—	—	—	0·14	0·09	0·39		4
5	0·01	—	0·09	—	0·03	—	—	0·04	—	—	—	0·30		5
6	—	—	0·15	—	0·26	0·10	—	0·04	—	0·12	—	0·41		6
7	0·01	—	—	—	—	0·08	—	0·12	—	0·06	—	0·17		7
8	—	—	—	—	0·09	—	—	0·05	0·05	—	0·20	—		8
9	0·01	—	0·03	—	—	—	—	—	—	—	0·78	0·30		9
10	0·01	—	0·13	0·14	—	—	—	0·06	—	0·01	0·27	—		10
11	0·37	—	0·30	0·05	—	—	0·02	0·03	—	—	0·02	0·17		11
12	0·06	—	0·03	—	—	—	0·01	0·19	—	—	—	0·04		12
13	0·43	—	0·12	0·03	—	—	0·49	0·09	—	—	—	0·13		13
14	0·03	—	0·32	—	0·02	—	—	—	—	0·06	—	0·35		14
15	0·18	—	0·10	—	0·06	—	—	—	0·56	—	0·22	—		15
16	0·14	—	0·18	—	—	—	—	—	—	0·10	0·06	0·22		16
17	0·02	0·03	—	0·04	—	—	—	—	—	0·06	—	0·10		17
18	0·06	—	—	0·21	—	—	0·28	—	0·01	—	—	0·06		18
19	—	—	0·22	—	—	0·03	—	—	0·08	—	—	0·10		19
20	—	—	0·46	—	—	—	—	—	—	—	—	—		20
21	—	—	0·03	0·04	—	0·11	—	0·07	—	0·04	—	—		21
22	—	—	—	—	—	—	0·03	0·18	0·28	—	—	0·10		22
23	—	—	—	0·24	0·03	0·16	—	—	—	—	—	—		23
24	—	—	0·05	0·05	—	0·05	0·36	0·10	0·16	—	—	0·20		24
25	0·14	0·05	—	0·08	—	0·08	—	—	—	0·04	—	0·14		25
26	0·02	—	—	0·10	—	0·03	—	—	0·04	—	—	0·27		26
27	—	0·04	—	—	—	0·08	—	—	—	0·02	—	0·32		27
28	—	0·06	—	0·01	—	0·09	—	0·86	—	—	—	0·39		28
29	—	—	—	—	—	—	0·06	0·13	0·17	—	0·12	—		29
30	0·05	×	—	—	—	—	—	0·03	—	—	—	0·10		30
31	—	×	—	×	—	×	0·03.	—	×	0·14	×	0·10		31
TOTAL	1·79	0·22	2·29	1·13	0·49	0·81	1·28	2·19	2·43	1·27	1·77	4·76	Year's Total. 20·43	
* Days with ·01 in. or more.	17	5	16	12	6	10	8	16	11	14	9	22	146	
* Days with ·04 in. or more.	10	4	12	10	3	8	4	13	9	11	7	22.	113	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 950

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Bayfordbury

in the County of Hertford

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Duplicate

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—	0.19	0.35	0.02	0.01	—		1
2	0.13	—	0.06	—	—	—	—	0.01	0.72	0.18	—	0.40		2
3	—	0.04	—	0.14	—	—	—	—	0.01	0.28	—	—		3
4	0.12	—	0.02	—	—	—	—	—	—	0.14	0.09	0.39		4
5	0.01	—	0.09	—	0.03	—	—	0.04	—	—	—	0.30		5
6	~~0~~	—	0.15	—	0.26	0.10	—	0.04	—	0.12	—	0.41		6
7	0.01	—	—	—	—	0.08	—	0.12	—	0.06	—	0.17		7
8	—	—	—	—	0.09	—	—	0.05	0.05	—	0.20	—		8
9	0.01	—	0.03	—	—	—	—	—	—	—	0.78	0.30		9
10	0.01	—	0.13	0.14	—	—	—	0.06	—	0.01	0.27	—		10
11	0.37	—	0.30	0.05	—	—	0.02	0.03	—	—	0.02	0.17		11
12	0.06	—	0.03	—	—	—	0.01	0.19	—	—	—	0.04		12
13	0.43	—	0.12	0.03	—	—	0.49	0.09	—	—	—	0.13		13
14	0.03	—	0.32	—	0.02	—	—	—	—	0.06	—	0.35		14
15	0.18	—	0.10	—	0.06	—	—	—	0.56	—	0.22	~~0.22~~		15
16	0.14	—	0.18	—	—	—	—	—	—	0.10	0.06	0.22		16
17	0.02	0.03	—	0.04	—	—	—	—	—	0.06	—	0.10		17
18	0.06	—	—	0.21	—	—	0.28	—	0.01	—	—	0.06		18
19	—	—	0.22	—	—	0.03	—	—	0.08	—	—	0.10		19
20	—	—	0.46	—	—	—	—	—	—	—	—	—		20
21	—	—	0.03	0.04	—	0.11	—	0.07	—	0.04	—	~~0.10~~		21
22	—	—	—	—	—	—	0.03	0.18	0.28	—	—	0.10		22
23	—	—	—	0.24	0.03	0.16	—	—	—	—	—	~~0.30~~		23
24	—	—	0.05	0.05	—	0.05	0.36	0.10	0.16	—	—	0.20		24
25	0.14	0.05	—	0.08	—	0.08	—	—	—	0.04	—	0.14 ~~0.27~~		25
26	0.02	—	—	0.10	—	0.03	—	—	0.04	—	—	0.27		26
27	—	0.04	—	—	—	0.08	—	—	—	0.02	—	0.32		27
28	—	0.06	—	0.01	—	0.09	—	0.86	—	—	—	0.39		28
29	—	—	—	—	—	—	0.06	0.13	0.17	—	0.12.	—		29
30	0.05	✕	—	—	—	—	—	0.03	—	—	—	0.10		30
31	—	✕	—	✕	—	✕	0.03.	—	✕	0.14	✕	0.10		31
TOTAL	1.79	0.22	2.29	1.13	0.49	0.81	1.28	2.19	2.43	~~2~~1.27	1.77	4.76	Year's Total.	
* Days with .01 in. or more.	17	5	16	12	6	10	8	16	11	14	9	22.		
* Days with .04 in. or more.	10	4	12	10.	3	8	4	13	9	11	7	22.		

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) A Brudenell [P.T.O.

X HERTFORD (Cole Gre

950/5

HERTFORD
COLE GREEN
1933-1940

780206

Section **A** for the entry of D

AIR MINISTRY.- … AINFALL ORGANIZATION.

Station No. 950/5

FORM 1090.

REGIST … 1933.

Herts/3

Kept at Cole Green (nea

in the County of Hertford

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								—	—	—	0·02	—	1
2								—	—	—	—	—	2
3								—	—	—	0·02	—	3
4								—	—	—	0·04	—	4
5								—	—	—	—	—	5
6								—	—	0·09	0·07	—	6
7								—	—	0·12	0·01	—	7
8								—	—	0·02	—	—	8
9								—	—	0·04	0·10	—	9
10								—	—	0·21	—	—	10
11								0·09	0·03	0·04	0·04	—	11
12								—	0·41	—	—	0·02	12
13								—	0·04	—	0·15	—	13
14								0·04	—	0·02	0·56	0·06	14
15								0·04	—	—	0·03	—	15
16								—	—	—	—	—	16
17								—	0·06	—	0·06	—	17
18								—	—	—	0·01	—	18
19								—	0·44	—	—	0·06	19
20								Trace	—	—	0·01	0·02	20
21								—	0·30	0·03	0·01	—	21
22								0·19	0·04	0·09	0·04	—	22
23								—	0·70	—	0·01	—	23
24								—	0·50	—	0·04	—	24
25							—	—	0·02	0·02	0·02	0·06	25
26							—	—	0·28	0·15	—	0·12	26
27							—	—	—	0·07	—	0·05	27
28							—	—	—	0·41	—	0·05	28
29							0·08	—	—	0·18	—	—	29
30		×					0·02	—	—	0·02	—	0·13	30
31		×		×		×	—	0·13	×	—	×	—	31
TOTAL							[illegible]	0·49	2·82	1·51	1·24	0·57	YEAR'S TOTAL [illegible]
*Days with ·01 in. or more.							-	5	11	15	18	9	--
*Days with ·04 in. or more.							-	5	9	10	9	7	--

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*See Instruction 2 (*f*) on other side.

M N

(Signed) Ben Howorth Engineer P.T.O.

X Lee Conservancy Catchment Board X

X HERTFORD (Cole Green

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Herts/3

Kept at Cole Green (near Hertingfordbury)

in the County of Hertfordshire

cf 958
950
954

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								—	—	—	0·02	—	1
2								—	—	—	—	—	2
3								—	—	—	0·02	—	3
4								—	—	—	0·04	—	4
5								—	—	—	—	—	5
6								—	—	0·09	0·07	—	6
7								—	—	0·12	0·01	—	7
8								—	—	0·02	—	—	8
9								—	—	0·04	0·10	—	9
10								—	—	0·21	—	—	10
11								0·09	0·03	0·04	0·04	—	11
12								—	0·41	—	—	0·02	12
13								—	0·04	—	0·15	—	13
14								0·04	—	0·02	0·56	0·06	14
15								0·04	—	—	0·03	—	15
16								—	—	—	—	—	16
17								—	0·06	—	0·06	—	17
18								—	—	—	0·01	—	18
19								—	0·44	—	—	0·06	19
20								Trace	—	—	0·01	0·02	20
21								—	0·30	0·03	0·01	—	21
22								0·19	0·04	0·09	0·04	—	22
23								—	0·70	—	0·01	—	23
24								—	0·50	—	0·04	—	24
25							—	—	0·02	0·02	0·02	0·06	25
26							—	—	0·28	0·15	—	0·12	26
27							—	—	—	0·07	—	0·05	27
28							—	—	—	0·41	—	0·05	28
29							0·08	—	—	0·18	—	—	29
30		X					0·02	—	—	0·02	—	0·13	30
31		X		X		X	—	0·13	X	—	X	—	31
TOTAL							incomp	0·49 ✓	2·82 ✓	1·51 ✓	1·24 ✓	0·57 ✓	YEAR'S TOTAL incomp
*Days with ·01 in. or more.							-	5	11	15	18	9	- -
*Days with ·04 in. or more.							-	5	9	10	9	7	- -

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*See Instruction 2 (f) on other side. 2 M N

(Signed) Ben Howorth Engineer P.T.O.

X Lee Conservancy Catchment Board X

X HERTFORD (COLE GREEN) X

f244081/33.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

III/Hert/3

Kept at Cole Green (near Hertingfordbury)
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 240 ft.

Comp 1933

V.G. print

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·05	—	—	—	—	—	—	0·28	0·31	—	—	0·22		1
2	0·10	—	0·06	0·17	—	—	—	0·01	0·51	0·20	—	0·21		2
3	—	0·04	—	—	—	—	—	—	—	0·19	—	0·03		3
4	0·11	0·01	0·02	—	—	—	—	—	—	0·14	0·11	0·41		4
5	—	—	0·07	—	—	—	—	0·04	—	—	—	0·25		5
6	0·01	—	0·14	—	0·31	0·15	—	0·08	—	0·02	—	0·45		6
7	—	—	—	—	—	0·07	—	0·08	—	0·17	—	0·17		7
8	—	—	—	—	0·10	—	—	0·03	0·04	—	0·24	0·04		8
9	—	—	0·05	—	—	—	—	0·01	—	—	0·70	0·30		9
10	0·02	—	0·09	0·16	—	—	—	0·01	—	—	0·32	—		10
11	0·31	—	0·28	0·03	—	—	—	0·03	—	—	0·03	0·13		11
12	0·07	—	0·03	—	—	—	0·04	0·10	—	—	—	0·03		12
13	0·40	—	0·11	0·01	—	—	0·35	0·07	—	—	0·03	0·17		13
14	0·06	—	0·32	—	0·03	—	—	—	—	0·07	0·30	0·30		14
15	0·12	—	0·20	—	0·07	—	—	—	0·64	—	0·08	0·20		15
16	0·12	—	0·18	—	0·02	—	—	—	—	0·12	—	—		16
17	0·03	—	—	—	—	—	—	—	—	0·06	—	0·10		17
18	0·08	—	—	0·23	—	—	0·46	—	—	—	—	0·07		18
19	—	—	0·21	0·02	—	0·03	—	—	0·08	—	—	0·10		19
20	—	—	0·44	—	—	—	0·03	—	—	—	—	—		20
21	—	—	0·02	0·03	—	0·07	—	—	—	0·03	—	—		21
22	—	—	—	—	—	—	0·02	0·06	0·26	—	—	0·03		22
23	—	—	—	0·25	0·02	0·14	—	0·12	0·03	—	—	0·11		23
24	—	—	0·06	0·04	—	0·05	0·33	—	0·15	—	—	—		24
25	0·11	0·07	—	0·07	—	0·22	—	—	—	0·02	—	0·30		25
26	0·12	—	—	0·06	—	0·02	0·02	—	—	0·06	—	0·20		26
27	—	0·08	—	—	—	0·12	—	—	0·02	—	—	0·35		27
28	—	0·08	—	0·10	—	0·10	—	0·98	—	—	0·14	0·32		28
29	—	×	—	—	—	—	—	0·02	0·12	—	—	0·03		29
30	—	×	—	—	—	—	—	0·41	0·02	—	—	0·08		30
31	0·05	×	—	×	—	×	—	0·01	×	0·22	×	0·12		31
TOTAL	1·76	0·28	2·28	1·17	0·55	0·97	1·25	2·34	2·18	1·30	1·95	4·72	Year's Total 20·75	
*Days with ·01 in. or more.	16	5	16	12	6	10	7	17	11	12	9	26	147	
*Days with ·04 in. or more.	13	4	13	8	3	8	4	10	8	9	7	22	109	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

OM (Signed) Lee Conservancy Catchment Bd. X

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090

REGISTER OF RAINFALL IN 1935.

Kept at Cole Green, nr. Hertingfordbury

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.23	0.07	—	0.06	—	0.10	0.13	—	0.02	0.15	0.12	—		1
2	0.06	0.04	—	0.06	—	—	—	—	0.23	0.15	0.04	0.30		2
3	—	0.26	0.10	0.06	—	0.20	—	—	0.22	0.54	0.12	0.03		3
4	—	—	—	0.20	—	0.22	—	—	0.13	0.49	0.02	0.04		4
5	—	0.51	0.08	0.09	—	0.07	0.01	—	0.36	—	0.03	—		5
6	0.05	0.03	—	0.31	—	0.40	—	—	—	—	0.02	0.04		6
7	—	—	—	0.58	—	0.09	—	—	—	—	0.90	0.11		7
8	—	—	0.02	0.23	—	—	—	—	—	0.26	0.10	0.05		8
9	—	—	—	0.28	—	0.64	—	—	—	0.90	0.10	—		9
10	—	—	—	0.20	—	0.04	—	—	—	—	0.05	0.07		10
11	0.22	—	—	—	—	0.05	—	—	—	—	0.20	0.02		11
12	0.03	0.07	—	—	—	0.11	—	0.08	—	—	0.28	—		12
13	0.15	0.17	—	0.23	0.15	0.04	—	—	—	—	—	—		13
14	—	—	—	0.16	0.15	0.10	—	—	0.10	—	0.09	0.06		14
15	—	0.23	—	0.39	0.02	0.18	—	—	0.26	—	0.15	0.12		15
16	—	0.12	—	0.05	—	0.36	—	—	0.17	—	0.55	0.11		16
17	—	—	0.04	0.02	—	0.13	—	—	0.02	—	0.48	—		17
18	—	—	—	0.19	0.17	0.07	0.44	—	0.44	0.03	0.02	—		18
19	—	—	—	0.27	0.15	0.05	0.08	—	0.16	—	0.15	0.07		19
20	0.02	0.16	—	0.10	0.56	0.08	0.10	—	0.06	—	0.06	—		20
21	—	0.28	—	—	—	—	—	—	0.02	0.05	0.21	—		21
22	—	0.05	0.06	—	—	—	—	0.20	0.25	—	—	—		22
23	—	—	0.26	—	—	—	—	0.22	0.02	—	—	0.02		23
24	0.08	0.47	—	—	—	—	—	0.02	0.58	—	—	0.38		24
25	0.12	0.25	—	0.22	—	0.22	—	—	—	—	—	0.12		25
26	0.24	—	—	—	—	—	—	0.25	0.10	—	—	0.48		26
27	0.04	0.38	—	—	0.24	—	—	—	0.16	0.03	0.13	0.27		27
28	—	—	—	—	0.07	—	—	0.02	0.16	0.03	0.03	0.14		28
29	—		—	—	—	—	—	0.02	0.56	0.02	0.04	0.18		29
30	—	×	0.02	0.05	0.21	—	—	0.67	0.02	0.10	0.22	0.30		30
31	—	×	—	×	—	×	—	0.01	×	0.41	×	0.37		31
TOTAL	1.24	3.09	0.58	3.75	1.72	3.15	0.76	1.49	4.04	3.16	4.11	3.28	Year's Total 30.37	
*Days with ·01 in. or more.	11	15	7	20	9	19	5	9	21	13	24	21	174	
*Days with ·04 in. or more.	9	14	5	19	8	19	4	5	16	9	19	18	145	

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*See Instruction 2 (b) on other side.

† Spare column, no entries required.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1[illegible]0.

REGISTER OF RAINFALL IN 1936.

Kept at Cole Green, nr Hertingfordbury

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0·39	0·25	0·10	0·25	—	0·10	0·10	—	—	—	0·05	0·11		1
2	0·05	—	—	—	—	0·32	0·31	—	—	—	0·05	—		2
3	—	—	—	0·09	0·02	0·05	—	0·02	0·10	—	0·36	—		3
4	—	—	0·09	—	—	0·55	—	—	0·40	—	0·12	0·08		4
5	0·10	—	0·03	—	—	—	—	0·06	0·32	—	—	0·04		5
6	0·39	—	—	—	0·65	0·19	—	0·08	0·08	0·01	0·05	—		6
7	0·19	—	0·02	—	—	0·02	0·66	—	0·04	—	0·02	0·05		7
8	0·16	—	0·05	—	—	—	0·11	—	0·04	—	0·45	0·20		8
9	0·26	—	—	—	—	—	0·48	—	0·15	0·06	—	—		9
10	0·02	—	0·03	—	—	—	0·30	0·06	0·20	0·01	—	—		10
11	—	—	—	0·02	—	—	0·05	—	—	—	0·66	—		11
12	—	—	—	0·21	—	—	0·25	—	—	0·01	0·43	0·10		12
13	—	—	—	0·22	—	0·35	—	—	—	0·03	0·10	0·10		13
14	—	0·12	—	—	—	0·25	0·47	—	0·18	0·10	0·08	0·30		14
15	—	0·05	—	—	—	0·05	0·11	—	0·04	—	—	0·05		15
16	0·33	0·04	—	—	—	—	—	—	—	—	0·28	—		16
17	0·12	0·50	—	—	—	—	—	—	—	—	0·30	0·13		17
18	—	0·11	—	—	—	0·40	0·14	—	—	0·13	0·03	0·01		18
19	0·32	0·03	—	0·02	—	0·31	0·02	0·03	—	0·05	—	—		19
20	—	0·07	—	0·20	—	0·88	0·07	—	1·10	—	—	—		20
21	—	—	—	0·15	0·02	0·34	0·10	—	0·18	—	—	—		21
22	0·21	0·42	0·06	0·04	0·16	0·02	0·12	—	—	—	—	0·15		22
23	—	—	—	0·08		—	0·11	—	—	0·08	—	—		23
24	0·13	0·12	—	0·15		—	0·15	—	0·14	0·30	—	—		24
25	0·11	—	0·17	—		0·07	0·10	—	0·28	0·05	0·10	—		25
26	0·02	0·08	0·18	—	—	0·05	0·01	—	0·01	0·12	—	0·08		26
27	0·09	0·05	0·03	0·20	—	—	0·02	—	0·17	0·03	—	—		27
28	0·80	—	0·11	—	—	0·30	0·35	—	—	—	—	0·08		28
29	0·14	0·12	0·02	—	—	0·60	0·12	—	—	0·06	0·18	—		29
30	0·07	×	—	—	0·20	0·20	0·05	—	—	0·25	—	0·02		30
31	0·45	×	0·20	×	—	×	0·10	—	×	0·42	×	0·15		31
TOTAL	4·35	1·96	1·09	1·63	1·05	5·05	4·30	0·25	3·43	1·71	3·26	1·65	Year's Total 29·73	
* Days with .01 in. or more.	20	13	13	12	5	19	24	5	16	16	16	16	175	
* Days with .04 in. or more.	18	12	8	10	3	17	21	3	15	11	14	14	146	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Hertford, Cole Green

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·25	–	0·02	–	–	–	–	–	–	–	0·60	0·58		1
2	–	0·10	–	0·45	–	–	–	–	0·05	–	–	0·30		2
3	–	0·20	–	–	–	–	–	–	–	–	–	0·05		3
4	0·04	0·20	–	–	–	–	–	–	–	–	–	0·56		4
5	0·25	–	0·18	–	–	–	0·02	–	–	–	–	0·04		5
6	–	–	0·30	–	–	–	0·15	–	–	0·06	0·08	–		6
7	–	0·79	0·13	0·11	0·05	–	–	–	0·06	–	–	–		7
8	–	0·08	–	–	0·04	0·02	–	–	–	–	0·10	0·20		8
9	–	0·05	–	0·31	0·23	0·06	0·14	–	0·18	–	–	0·04		9
10	0·01	–	0·58	0·10	0·20	0·36	–	–	–	–	–	0·22		10
11	–	–	0·13	–	0·45	–	0·03	–	–	–	–	–		11
12	0·16	0·35	0·05	–	0·27	0·16	–	–	0·08	–	–	0·10		12
13	0·14	0·04	0·40	–	0·08	0·45	–	0·90	–	–	–	0·88		13
14	0·02	0·02	0·21	0·20	–	–	–	1·50	0·04	–	–	0·04		14
15	0·13	0·11	–	0·12	–	–	0·35	–	0·05	–	–	0·06		15
16	0·04	0·12	0·35	0·85	–	0·02	–	0·10	0·20	–	–	0·03		16
17	0·41	0·04	0·15	0·30	0·20	–	–	–	0·22	–	0·12	–		17
18	0·30	0·05	0·03	–	0·02	–	–	–	0·35	–	0·26	–		18
19	0·08	0·06	0·07	0·06	–	0·17	0·25	–	0·11	–	–	0·03		19
20	0·50	–	–	0·44	0·70	0·03	–	–	0·10	–	–	–		20
21	0·25	0·34	0·07	0·05	–	–	0·06	–	–	–	–	0·05		21
22	0·30	0·05	–	–	0·02	0·08	0·05	–	–	0·40	0·22	–		22
23	0·23	0·05	0·05	–	0·05	–	0·25	–	–	0·75	–	–		23
24	0·53	0·42	–	–	–	–	–	–	0·16	0·15	–	–		24
25	0·04	0·35	–	–	0·20	–	–	–	0·06	0·42	–	–		25
26	–	0·20	0·07	–	0·20	–	–	–	–	0·03	–	–		26
27	–	0·04	–	0·15	–	–	–	–	0·02	0·57	–	–		27
28	–	0·10	–	0·05	–	–	–	–	–	0·10	–	0·08		28
29	0·02		–	–	–	0·06	–	–	–	0·08	0·06	0·02		29
30	0·30		–	–	–	–	–	–	–	0·02	0·09	–		30
31	0·30		–		–		–	–		0·06		0·08	d	31
TOTAL	4·30	3·76	2·79	3·19	2·71	1·41	1·30	2·50	1·68	2·64	1·53	3·36	Year's Total 31·17	
* Days with .01 in. or more.	21	22	16	13	14	10	9	3	14	11	8	18	~~159~~	
* Days with .04 in. or more.	18	21	14	13	12	7	7	3	13	9	8	15	140	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Kept at Hertford, Cole Green

in the County of Hertfordshire

Diameter of Funnel of Gauge................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	–	·05	–	–	·12	·03	–	·05	·02	–	·05		1
2	·12	–	–	–	·07	–	·10	–	–	·16	–	–		2
3	–	–	–	–	·05	–	–	–	·08	·47	·05	–		3
4	–	–	–	–	–	–	–	–	–	·02	–	·10		4
5	·02	–	–	–	–	–	·25	–	–	·11	–	–		5
6	–	–	–	–	–	–	·04	–	–	·02	–	–		6
7	–	–	–	–	–	–	·11	·38	·07	·39	–	·05		7
8	·23	–	–	–	–	–	~~·08~~	·02	–	·25	–	–		8
9	·05	–	–	–	–	–	·08	·46	–	–	–	·62		9
10	·02	·12	–	–	–	·10	·02	·13	–	–	–	·02		10
11	·30	–	–	–	–	–	–	–	–	–	·20	·05		11
12	·21	–	–	–	–	–	–	·45	–	·30	–	–		12
13	·07	·02	–	–	–	–	–	–	–	·02	·15	·14		13
14	·27	·09	–	–	·15	–	~~·06~~	–	–	–	–	·10		14
15	·04	–	–	–	–	–	·06	–	·11	·23	–	·30		15
16	·38	·02	·01	–	–	–	·03	–	–	·05	–	·35		16
17	–	·08	–	–	·30	–	·10	–	–	·06	·03	–		17
18	·02	–	–	–	·10	–	–	–	·05	·05	·25	–		18
19	–	–	–	–	–	–	–	·05	·08	–	·16	–		19
20	–	–	–	–	–	–	–	–	–	–	·50	·06		20
21	–	–	–	–	–	–	–	·07	–	–	·05	·47		21
22	·02	–	–	–	–	·01	–	·05	·02	–	·15	·25		22
23	–	–	–	·03	–	–	–	–	–	–	·05	·06		23
24	–	–	·10	·01	–	–	–	–	·66	–	·04	·05		24
25	·10	–	·08	–	·17	–	–	–	·01	·08	·76	·20		25
26	·23	·16	·20	·04	–	–	–	·06	·12	·23	–	·18	✓	26
27	·13	·06	·04	·03	·08	·15	·21	–	·98	·16	·29	–		27
28	·18	·05	–	·01	·66	·07	–	·42	·02	–	·01	–		28
29	·25		–	·02	·42	–	–	–	·02	–	·10	·05		29
30	·05	✕	–	·01	·08	–	–	–	–	·10	·20	–		30
31	·20	✕	–	✕	·07	✕	–	–	✕	·20	✕	·52		31
TOTAL	2·91	·60	·48	·15	2·15	0·45	1·03	2·09	2·27	2·92	2·99	3·62	Year's Total 21·66	
* Days with .01 in. or more.	21	8	6	7	11	5	11	10	13	19	16	19	146	
* Days with .04 in. or more.	16	6	5	1	11	4	8	9	9	15	14	18	116	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE Sheet 29

Section **A** for the entry of Daily Observations

Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Hertford, Cole Green

in the County of Hertfordshire

Diameter of Funnel of Gauge................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Jan 25th amended by ref to nearby stns. Observer informed

[illegible] CRN. VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	–	–	·20	·52	–	·06	–	1·35	–	–	–		1
2	·07	–	–	·02	·02	–	–	·40	·63	–	·02	–		2
3	·50	–	–	·18	–	–	–	·42	–	–	·32	·21		3
4	–	–	·24	·06	–	–	–	·30	–	·36	·02	·05		4
5	–	–	–	·74	·08	–	·02	·35	–	·14	·40	·04		5
6	·60	–	–	–	–	–	·35	·05	–	–	·33	–		6
7	·16	·06	–	–	–	–	–	·04	–	–	·09	·02		7
8	·05	·05	·14	–	–	–	·05	·20	–	·30	·10	·32		8
9	·05	·05	–	–	–	–	–	·02	–	·42	·13	·24		9
10	·16	–	–	–	–	·62	–	·10	–	·06	–	–		10
11	–	–	·24	–	·03	·25	–	–	·01	·42	–	–		11
12	–	·04	–	–	·04	·02	–	–	–	–	–	–		12
13	–	–	·05	–	–	·04	·05	–	–	·75	–	–		13
14	·45	–	–	·05	·20	·04	–	–	·11	·25	·30	·02		14
15	·28	–	–	·02	·52	·16	·06	–	·10	1·20	·05	·02		15
16	·32	–	·12	·05	·12	·16	–	–	–	·09	·35	–		16
17	·20	·02	·02	·05	·08	·02	(STORM) ·78	–	–	·03	·04	–		17
18	·24	–	·04	–	–	·10	·16	–	·01	–	·38	–		18
19	·17	–	–	–	–	–	·15	–	–	·44	–	–		19
20	·20	–	–	–	–	·06	·77	·25	–	–	–	–		20
21	·01	–	·29	–	–	·13	·05	·80	–	–	–	–		21
22	·05	·30	·24	–	–	–	·10	–	–	–	–	–		22
23	·07	–	–	·04	–	–	·01	–	–	·07	·62	–		23
24	·06	–	·05	·10	–	–	–	–	–	·05	–	·02		24
1·50? 25	(1·50) ~~2·50~~	·08	·05	·07	–	–	–	·45	–	–	·52	–		25
26	·19	·03	·03	–	–	–	–	–	–	·26	·20	–		26
27	–	–	·10	·07	–	–	–	–	–	–	·32	–		27
28	–	·23	·10	–	–	–	·15	–	–	·12	·12	·12		28
29	–		–	·42	–	–	·01	–	–	·15	·08	·02		29
30	–	☒	–	·82	–	–	–	–	–	·22	·06	–		30
31	–	☒	–	☒	–	☒	·10	·02	☒	–	☒	–		31
TOTAL	5·39 ~~6·39~~	·86	1·71	2·89	1·61	1·60	2·87	3·40	2·21	5·33	4·45	1·08	Year's Total ~~34·40~~	✓ 33·40
* Days with .01 in. or more.	21	9	14	15	9	11	16	13	6	18	20	11	163	✓
* Days with .04 in. or more.	20	7	12	13	7	9	13	11	4	17	18	6	139	✓

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* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 950/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Hertford, Cole Green
in the County of Hertford
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft.........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·03	–	–	·05	–	–	–	–	–	·10	–		1
2	–	–	–	·10	–	–	·04	–	–	·20	·82	–		2
3	–	·10	–	·13	–	–	–	–	–	·12	·77	– ✓		3
4	–	·25	–	·14	–	–	·02	–	–	·20	·13	– ✓		4
5	–	–	–	–	–	–	–	–	–	·06	·50	– ✓		5
6	– ✓	·13	–	–	– ✓	–	·40	–	–	·25	·33	–		6
7	·32	15	–	–	·08	–	·10	–	–	–	–	– ✓		7
8	–	–	–	–	–	–	–	–	·02	·23	–	45		8
9	–	–	–	–	–	–	–	–	–	·10	·05	·07		9
10	–	–	–	–	–	–	·36	–	–	·05	·30	·08		10
11	–	–	–	·05	–	–	–	–	–	–	·77	–		11
12	–	·04	–	–	–	–	·04	–	·47	–	–	–		12
13	–	·03	·80	–	–	–	·06	–	·08	–	1·20	–		13
14	–	–	·31	·10	– ✓	–	–	–	–	·02	–	·25		14
15	–	–	–	–	35	·15	·18	–	·01	–	·15	–		15
16	·10	·10	·35	–	–	–	·50	–	15	·92	·62	–		16
17	–	–	·32	–	–	–	–	–	–	–	·42	–		17
18	–	·35	–	·40	–	–	–	–	–	·10	– ✓	·15		18
19	·05	·07	–	·08	–	–	·08	–	·38	–	15	–		19
20	–	·06	·19	·02	–	–	–	–	–	·02	·04	–		20
21	·12	·04	–	–	·35	–	·06	·01	–	–	·25	–		21
22	–	·06	·02	–	·45	·26	·06	–	·10	–	–	–		22
23	·05	·14	–	·15	–	·10	·04	–	–	·12	–	–		23
24	–	–	–	·12	–	–	·06	–	–	–	–	–		24
25	–	–	·45	–	–	–	·24	–	–	–	–	–		25
26	·87	·09	·28	–	·15	–	·04	–	–	–	–	–		26
27	·50	·15	–	·12	·10	–	·10	–	–	–	–	–		27
1·70 ✓ 28	·25	–	–	–	·08	–	–	–	–	–	–	–		28
29	·03	·05	·05	–	–	–	–	–	–	–	–	·35		29
30	–	✕	–	·06	–	–	–	–	–	·12	–	·04		30
31	·05	✕	–	✕	–	✕	–	–	✕	·62	✕			31
TOTAL	2·34	1·84	2·77	1·47	1·61	0·51	2·38	·01	1·21	3·13	6·60	1·39	Year's Total 25·26	D
* Days with .01 in. or more.	11	17	9	12	~~8~~ 10	3	17	1	7	15	17	11	~~122~~	130
* Days with .04 in. or more.	9	15	8	11	8	3	16	–	5	13	16	7	111	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

951

Section **A** for the entry of Da

AIR MINISTRY.–

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090.

REGIST

931.

951

STANSTEAD ABBOTS

1931 - 1937

780206

Kept at Stanstead Abb

in the County of Hertford

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

THE MORNING MEASURE DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		25							07				1
2	10	07	02	20		05		04	46	01		14	2
3	01			30	58				95		01		3
4				38				09	08		04		4
5				02	07	46		11	07			21	5
6		17		17				38		20	52		6
7				03		05	09				13	05	7
8		05				10		40		02	04		8
9	05	04	06			09		95	04		35	03	9
10		11				03	17	29			17		10
11	18	26							03		10	01	11
12		02							28				12
13		02					16	05					13
14	03	16				01	82	54					14
15	05	02		20	09		09	08				01	15
16				07	22			09					16
17				38	18	02	08		23				17
18	03	05		20	01	06		25			55		18
19	03			31		18	11	18	06		01		19
20				06			06	16		01	01		20
21	01				60			01	03				21
22	18			13	01				01				22
23	24			04	50	08			05		16		23
24		01		36	05	05			03			04	24
25	04			32	06		45				03		25
26				40			60				15		26
27	12	44		02			10				30		27
28	07	12			09							10	28
29	15			10	02		07	03		23	02		29
30	06	×			04								30
31	23	×		×		×			×		×		31
TOTAL	1.58	1.79	·08	3.69	2.52	1.18	2.80	3.65	2.39	·47	2.59	·59	YEAR'S TOTAL 23.33
*Days with ·01 in. or more.	17	15	2	19	14	12	12	16	14	5	16	8	150
*Days with ·04 in. or more.	12	11	1	16	10	9	12	14	10	2	11	5	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. H. Barlow.

[P.T.O.

Section **A** for the entry of Da

951

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Stanstead Abbots

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		25							07				1
2	10	07	02	20		05		04	46	01		14	2
3	01			30	58				95		01		3
4				38				09	08		94		4
5				02	97	46		11	07			21	5
6		17		17				38		20	52		6
7				03		05	09				13	05	7
8		05				10		40		02	04		8
9	05	04	06			09		95	04		35	03	9
10		11				03	17	29			17		10
11	18	26							03		10	01	11
12		02							28				12
13		02					16	05					13
14	03	16				01	82	54					14
15	05	02		20	09		09	08				01	15
16				07	22			09					16
17				38	18	02	08		23				17
18	03	05		20	01	06		25			55		18
19	03			31		18	11	18	06		01		19
20				06			06	16		01	01		20
21	01				60			01	03				21
22	18			13	01				01				22
23	24			94	50	08			05		16		23
24		01		36	05	05			03			04	24
25	04			32	06		45				03		25
26				40			60				15		26
27	12	44		02			10				30		27
28	07	12			09							10	28
29	15			10	02		07	03		23	02		29
30	06	×			04								30
31	23	×		×		×			×		×		31
TOTAL	1.58	1.79	·08	3.69	2.52	1.18	2.80	3.65	2.39	·47	2.59	·59	YEAR'S TOTAL 23.33
*Days with ·01 in. or more.	17	15	2	19	14	12	12	16	14	5	16	8	150
*Days with ·04 in. or more.	12	11	1	16	10	9	12	14	10	2	11	5	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. H. Barlow

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No** 951

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Warrax, Stanstead Abbots, Ware

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	09	01		07	68		01	14	05	08	01		1
2	01			04	03		01		03	05	02	12	2
3				20	12				42				3
4								18			08		4
5	16				08	03	22		08				5
6	39				09				11				6
7			16	10			04		04				7
8			07	05					07	22			8
9	05			07	61					04			9
10	42		04	19	09				02	03			10
11		03		09	03			65	01	09	08		11
12	06				04			01		17	02		12
13	02			15	01		03		03	01	04		13
14	16	02		04	01					11			14
15		01		06	04					10			15
16	18			16	50								16
17							06			10	01		17
18							03		17		02		18
19										15	02		19
20				14	04		03	23	09	73	18		20
21				08	46			23		27		08	21
22			45		05		10		21	17	26		22
23		07			12				08	63	01	08	23
24		02					12			05	15		24
25							59		12	45	05		25
26			02	28	01		03		01	01	01		26
27			29	12	73		24			14	14		27
28			10		02	02	19			18			28
29			19	10				1.01		36	01		29
30		×	14	05		73			14	04	14	17	30
31		×	02	×	01	×			×	01	×		31
													YEAR'S TOTAL
TOTAL	1.54	·16	1.48	1.99	3.77	·78	1.70	2.45	1.68	4.19	1.25	·45	21.44
*Days with ·01 in. or more.	10	6	10	18	21	3	14	7	17	24	18	4	152
*Days with ·04 in. or more.	8	1	8	18	10	1	8	6	12	20	8	4	104

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. H. Barlow.

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 951

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Warrax, Stanstead Abbots

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 110 ft.

File Number 897044/29.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	04	12	13								03			1
2	27		29		05									2
3		14	10		05									3
4	23		07											4
5	02		17		35									5
6		08	03		40					03	09			6
7	14	06			09					18	02			7
8	13				03		08			01				8
9					10		09			07	11			9
10						11	31			21				10
11						11	12	04		03	01			11
12						09			21					12
13	13				10	26	22		07		12			13
14								07		01	40			14
15	39		06			27	02	03			05			15
16	06		56			18					05			16
17	02		24			01	04		05		03			17
18	02	07	23			13					01			18
19		08	13	05		48			40		01	08		19
20			02	05		12					01			20
21						13			36					21
22								22	17	1.8	01			22
23				10	03				48		01			23
24		13		10	07				44		07			24
25		12		25					01	02		09		25
26		54		03	04	67			19	11		07		26
27					48				04	13		06		27
28					11					50		07		28
29				29			09			17				29
30	12	×	10						04	03		13		30
31	07	×		×		×		09	×	01	×			31
TOTAL	1.64	1.34	2.13	.87	1.90	2.56	.97	.45	2.46	1.69	~~1.00~~ 1.03	.50	Year's Total 17.54	
*Days with ·01 in. or more.	13	9	13	7	13	12	8	5	12	15	16	6	129	
*Days with .04 in. or more.	10	9	11	6	11	11	7	4	11	8	7	6	101	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. H. Barlow

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 951

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Warrax, Stanstead Abbots

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1								27	01	02		27		1
2	·12		07						72	15		14		2
3		02		03						30		37		3
4	10									25	08	27		4
5			02		04			01				40		5
6			15		22	15				13				6
7						09		12		05		11		7
8					10			05	01		14			8
9											58	30		9
10			10	12				11		01	49			10
11	25		27					03				14		11
12	07		09					17			01	01		12
13	39		10				44	06			03	05		13
14	03		28								21	24		14
15	04		08		05				13		07	20		15
16	10		15									01		16
17	05									19		11		17
18				20			11					04		18
19			20						10			06		19
20			52											20
21			02	04		14		03		03				21
22						01	06	22	28					22
23				22		25						08		23
24		01	04	21		09	20	05	16					24
25	10	08		10		44				02		30		25
26	02			11		03			02			34		26
27	02			02		14						28		27
28		08		04		13		76			03	47		28
29							03	11	11			01		29
30	05	×										06		30
31		×		×		×			×	11	×	09		31
TOTAL	1.34	·19	2.09	1.09	·41	1.47	·84	1.99	1.54	1.26	1.64	4.35	Year's Total. 18.21 ✓	
* Days with .01 in. or more.	13	4	14	10	4	10	5	13	9	11	9	24	126	
* Days with .04 in. or more.	9	2	12	8	4	8	4	10	6	7	6	21	97	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) E. H. Barlow.

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 951

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Warrax, Stanstead Abbots

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·32	05				12	12		02	05	08			1
2	07			05					18	12	03			2
3		22	08	03		04			09	69	10			3
4				06		13			12	15				4
5		60	09	15		70			30		03			5
6	06			09		35								6
7	01			29							82	13		7
8				49						25	10	12		8
9				19		54				80	09			9
10				13		02					10	03		10
11	23			02		06					12			11
12						16		06			22			12
13	11	22		21	19	03								13
14				05	15	03			30		04	05		14
15		17		30		26			07		13	13		15
16		07	05	01		40			32		48			16
17				02		12			02	01	45			17
18				17	07	06	32		38					18
19				11	16	04	06		10		10			19
20		15		09	50	10	12		14	03	03			20
21		19							03		20			21
22		01	03						25					22
23			22					30						23
24	07	42							58			52		24
25	18	18		22		21						15		25
26	30							18	11			37		26
27		38			96				15		11	23		27
28					04				03		01	16		28
29								03	50			15		29
30	03	×		16	07			62	04	15	21	26		30
31		×		×		×			×	32	×	30		31
TOTAL	1.38	2.66	·47	2.84	2.14	3.37	·62	1.19	3.73	2.57	3.45	2.60	Year's Total 27.02 ✓	
* Days with .01 in. or more.	10	12	5	20	8	18	4	5	20	10	20	13	~~145~~ ✓ ? Pcow	
* Days with .04 in. or more.	8	11	4	16	8	15	4	4	16	8	16	12	122	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) E. H. Barlow

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 951

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Stanstead Abbots

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 14 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	16	15	03	25		09	11	06			09	15		1
2						25	39				10	09		2
3	06			05		16	03				28			3
4			07			36			48			04		4
5	08		03					03	61		10	15		5
6	15					11		15	09		08			6
7	23		03			06	28		03					7
8	16		02				02		02		42	23		8
9	22						50		08					9
10			01				25	14	26	10	59			10
11				05			05	04						11
12				11		19	26		07		60	13		12
13				01		26				03	08	10		13
14		13				08	60		02	02	08	25		14
15		04					28					01		15
16	19	03							02		25	02		16
17		45			04						24	10		17
18		06				11	10					04		18
19	35	05				10		04		16				19
20		10		19		03	06		73					20
21				10		1.28	03		15					21
22		37	02		19		14					10		22
23				08			08			09				23
24		10					02		09	31				24
25	27		10	12		15	21		13	04	05	03		25
26	11	08	20	01					05	11		01		26
27	05	04		02			02		26					27
28	72		08			34	12					04		28
29	05	10	09			07				03	11			29
30	07	✕			21	20				20				30
31	42	✕	19	✕	02	✕	17		✕	48	✕	17		31
TOTAL	3.29	1.70	.87	.99	.46	3.84	3.72	.46	3.09	1.57	3.07	1.66	Year's Total 24.72	
* Days with .01 in. or more.	~~3.29~~ 16	13	12	11	4	17	21	6	16	11	14	17	158	
* Days with .04 in. or more.	16	12	6	8	3	17	~~7~~16	5	12	8	14	13	130	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. H. Barlow [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 951

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Stanstead Abbots

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

„ Ground „ Sea Level 110 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·24		02											1
2		08	01	35										2
3		12												3
4		30												4
5	27	03	22											5
6			20		10									6
7		75	06	09	02									7
8					08	06								8
9		05		27	26									9
10	03		55	09	08	40								10
11			21		44									11
12	12	35	09	02	39	27								12
13	16	06	35	15	02	38								13
14		05	26											14
15	09	10		12		02								15
16	06	13	25	78										16
17	31		22	36										17
18	25	11			29	13								18
19		08	06	04	06	28								19
20	35			35	74	06								20
21	24	31												21
22	29					24								22
23	24		01											23
24	48	45												24
25	06	23			17									25
26		16	03		10									26
27		06		15										27
28		08		01										28
29	06													29
30	22	✕												30
31	26	✕		✕		✕			✕		✕			31
TOTAL	3.73	350	2.54	2.78	2.75	1.84							Year's Total	
* Days with .01 in. or more.	18	19	15	13	13	9								
* Days with .04 in. or more.	17	18	11	11	11	8								

Moved to Biddenham (Beds)

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. H. Barlow.

[P.T.O.

Section **A** for the entry of Daily

Station No. 951/5

AIR MINISTRY.—ME LL ORGANIZATION.

FORM 1090.

REGISTE 934.

111/Herts/3

951/5

HERTFORD
QUEENS RD.

1934– 1936

780206

Put not in MWB [illegible] file [illegible] 1936

Kept at Hertford (9

in the County of Hertfor

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1												.22		1
2												.19		2
3												tr		3
4												.38		4
5												.24		5
6												.44		6
7												.14		7
8												.03		8
9												.28		9
10												.02		10
11												.15		11
12												.03		12
13												.14		13
14												.32		14
15												.23		15
16												.01		16
17												.08		17
18												.05		18
19												.07		19
20												tr		20
21												.01		21
22												.02		22
23												.06		23
24												tr		24
25												.32		25
26												.23		26
27												.48		27
28												.21		28
29												.01		29
30		×										.04		30
31		×		×		×			×		×	.11		31
													Year's Total.	
TOTAL												4.51		
* Days with .01 in. or more.												28	-	
* Days with .04 in. or more.												21	-	

40-9999

X J. BARKER (Sq) X

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J Barker

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 951/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

III/Herts/3

Kept at Hertford (Queens Rd)

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 161.4 ft.

C 1934
360020/34

Pub not in MWB [illegible] [illegible] 1936

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1												.22		1
2												.19		2
3												tr		3
4												.38		4
5												.24		5
6												.44		6
7												.14		7
8												.03		8
9												.28		9
10												.02		10
11												.15		11
12												.03		12
13												.14		13
14												.32		14
15												.23		15
16												.01		16
17												.08		17
18												.05		18
19												.07		19
20												tr		20
21												.01		21
22												.02		22
23												.06		23
24												tr		24
25												.32		25
26												.23		26
27												.48		27
28												.21		28
29												.01		29
30		X										.04		30
31		X		X		X			X		X	.11		31
TOTAL												4.51	Year's Total. [illegible]	
* Days with .01 in. or more.												28		
* Days with .04 in. or more.												21		

40-9999 X J. BARKER (Esq) X

N

† Spare column, no entries required.

(*Signed*) J Barker

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 951/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

360020/34

c. Dec 1934 m/p.

Kept at X Hertford (Queen's Road) X

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 161.4 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.27	.07	-	.03	-	.14	.16	-	.02	.13	.06	.01		1
2	.07	tr	-	.09	tr	tr	-	-	.23	.20	.09	tr		2
3	.01	.23	.10	.14	-	-	-	tr	.12	.90	.11	tr		3
4	-	tr	tr	.20	-	.14	-	-	.13	.65	tr	tr		4
5	-	.62	.06	.12	-	.27	.01	-	.32	.01	.04	tr		5
6	.08	.02	.02	.36	-	.38	-	-	.01	-	.01	-		6
7	.01	-	-	.56	-	.06	-	-	-	-	.78	.13		7
8	tr	tr	tr	.21	tr	-	-	-	-	.27	.10	.08		8
9	-	-	tr	.18	-	.83	-	-	-	.74	.19	.02		9
10	tr	.01	tr	.09	-	.03	-	-	-	.01	.02	.05		10
11	.20	tr	-	.01	-	.05	-	-	-	-	.22	.02		11
12	-	.04	-	-	-	.13	-	.07	tr	-	.22	tr		12
13	.12	.16	-	.23	.16	.04	-	-	-	-	.11	-		13
14	-	-	-	.17	.15	.05	-	-	.15	tr	.08	.04		14
15	tr	.21	-	.39	.02	.13	-	-	.09	-	.14	.11		15
16	-	.08	.03	.03	-	.54	-	-	.20	.01	.45	.12		16
17	-	tr	.01	.01	-	.13	-	-	.02	-	.48	-		17
18	-	-	-	.22	.09	.07	.39	-	.41	.02	.03	-		18
19	-	tr	-	.24	.17	.04	.07	-	.09	.02	.10	.07		19
20	.02	.14	-	.11	.60	.09	.11	-	tr	-	.04	-		20
21	.01	.26	-	.01	.01	-	-	-	.17	.05	.22	-		21
22	-	.03	.06	tr	-	-	-	.35	.29	-	.01	-		22
23	tr	tr	.25	-	-	-	-	.13	.01	-	-	.02		23
24	.05	.48	.02	-	-	-	-	.01	.62	-	-	.39		24
25	.14	.33	tr	.22	-	.36	-	tr	.01	-	-	.22		25
26	.73	.02	-	tr	-	-	-	.21	.10	.02	-	.42		26
27	tr	.39	-	tr	.42	-	-	.02	.15	.01	.12	.26		27
28	-	.01	-	tr	.05	-	-	tr	.06	.03	.02	.18		28
29	.03	X	tr	-	tr	-	-	tr	.56	tr	-	.19		29
30	.04	X	.01	.05	.15	-	-	.78	.05	.11	.22	.41		30
31	-	X	-	X	-	X	-	tr	X	.41	X	.17		31
TOTAL	1.78	3.10	.56	3.67	1.82	3.48	.74	1.57	3.81	3.59	3.86	2.91	Year's Total. 30.89	
* Days with .01 in. or more.	14	17	9	22	10	18	5	7	22	17	24	19	184	
* Days with .04 in. or more.	9	12	4	17	8	17	4	5	17	9	18	15	135	

V.G. print

Print

gb

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. Barker X J. BARKER ESQ X

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 951/5.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Hertford. (Queens Rd)
in the County of Herts
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 12in in.
,, Ground ,, Sea Level 161.4 ft.

360024/34

Returns to be [illegible] out - Dec?

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.32	.26	.06	.25	--	.08	.15	.02	--	--				1
2	.07	tr	.01	.02	--	.46	.37	.05	--					2
3	.01	.01	tr	.04	.03	.24	.04	--	.05					3
4	tr	--	.07	--	--	.59	--	tr	.47					4
5	.10	.01	.03	--	tr	.01	--	.03	.39					5
6	.25	--	.01	--	.55	.11	--	.09	.10					6
7	.30	--	.05	--	tr	.08	.81	tr	.03					7
8	.17	--	.04	--	--	--	.08	--	.02					8
9	.29	--	.02	--	.01	tr	.59	--	.18					9
10	.02	--	--	.01	tr	tr	.30	.08	.27					10
11	--	--	--	.08	--	--	.06	.02	--					11
12	--	--	--	.12	--	.22	.24	.02	.08					12
13	--	--	--	.15	--	.36	--	--	--					13
14	--	.09	--	.01	--	.08	.61	--	.02					14
15	--	.07	--	--	--	tr	.13	--	.04					15
16	.45	.05	--	.01	tr	--	--	--	.03					16
17	.11	.54	--	--	.02	.10	--	--	--					17
18	tr	.08	--	--	--	.25	.11	tr	--					18
19	.36	.07	tr	.01	--	.14	--	.04	--					19
20	.08	.11	.01	.19	--	.02	.08	--	.76					20
21	--	.01	--	.11	.01	.71	.05	--	.26					21
22	.13	.40	.05	.02	.18	.03	.14	--	.01					22
23	--	.01	.01	.09	.01	--	.14	--	tr					23
24	.15	.10	--	--	--	--	.11	--	.13					24
25	.10	.01	.14	.16	--	.21	.24	--	.25					25
26	.03	.07	.15	.05	tr	.02	.01	--	.06					26
27	.05	.06	.04	.23	--	--	--	--	.21					27
28	.92	.09	.05	.01	--	.35	.26	--	.01					28
29	.08	.11	.12	--	--	.09	tr	--	--					29
30	.08	X	.01	--	.20	.40	.05	--	--					30
31	.41	X	.16	X	.02	X	.13	--	X	#	X			31
TOTAL	4.48	2.16	1.03	1.56	1.03	4.55	4.70	.35	3.39		observer moved		Year's Total	
*Days with ·01 in. or more.	22	19	18	18	9	21	22	8	20					
*Days with ·04 in. or more.	19	14	11	11	3	17	21	4	14					

40-9999
*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.
(*Signed*) J. Barker

[P.T.O.

Section **A** for the entry of Daily

AIR MINISTRY.—M

FORM 1090.

COPY FOR OFFICIAL USE. 952

ALL ORGANIZATION.

REGISTE

952

GILSTON PARK

1931-1940

780206

1.

Kept at Gilston Par

in the County of Herts

952

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground

,, Ground ,, Sea Level

30.

THE MORNING MEASUREM **AY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·20	·05	·18	·01	·04	–	·04	·03	–	–	–	1
2	·14	·08	–	·21	–	–	–	·03	·46	·03	·02	–	2
3	·01	·01	–	·26	·55	–	–	·08	·85	–	·03	·19	3
4	–	·01	–	·03	–	–	·02	·12	·05	–	·05	–	4
5	–	–	–	·15	·08	·58	–	·34	·16	–	–	·24	5
6	–	·15	–	·03	–	–	–	–	–	·25	·45	–	6
7	–	·01	–	–	–	·07	·16	·67	–	–	·13	·07	7
8	·03	·05	·03	–	–	·10	–	·35	–	·02	·04	·02	8
9	–	·08	·07	–	–	·15	–	–	·06	–	·29	·05	9
10	·02	·09	·03	–	–	·03	·14	·26	–	–	·17	–	10
11	·19	·31	–	–	–	–	–	–	·06	–	·11	·02	11
12	–	·04	–	·01	–	–	–	–	·25	–	–	·03	12
13	·01	–	–	–	–	–	·14	·14	–	–	–	–	13
14	·04	·15	–	–	–	·01	·89	·57	–	–	·01	–	14
15	·05	–	–	·28	·16	–	·16	·12	–	–	–	·03	15
16	–	·03	–	·08	·28	–	–	·12	–	–	–	–	16
17	·01	·06	–	·39	·17	·03	·11	–	·19	·02	–	–	17
18	·06	·11	–	·25	–	·07	·02	·41	–	–	·50	–	18
19	·05	–	–	·43	–	1·22	·12	·08	·06	–	·01	–	19
20	·01	–	–	·10	–	–	·04	·20	–	–	–	·02	20
21	·02	–	–	–	·68	–	–	·03	·05	–	–	–	21
22	·20	–	–	·06	–	–	–	–	·03	–	·02	–	22
23	·25	·03	–	·05	·47	·09	–	–	·06	–	·15	–	23
24	–	·01	–	·45	·05	·05	·02	–	·05	·01	–	03	24
25	·08	–	–	·34	·09	–	·69	–	·01	–	·04	–	25
26	–	·05	–	·41	–	–	·60	–	·01	–	·16	–	26
27	·16	·40	–	·04	–	–	·08	–	–	–	·23	–	27
28	·09	·20	–	–	·10	–	–	–	–	·03	·02	·16	28
29	·17	–	–	·13	–	–	·09	–	–	·26	·03	·09	29
30	·10	×	–	–	·07	–	·02	·05	–	–	–	–	30
31	·23	×	–	×	–	×	–	–	×	–	×	–	31
TOTAL	1·92	2·07	0·18	3·88	2·71	2·44	3·30	3·64	2·38	0·62	2·46	0·95	YEAR'S TOTAL 26·55
*Days with ·01 in. or more.	21	20 ~~6~~	4 ~~2~~	20 ~~3~~	12	12 ~~3~~	16 ~~4~~	17 ~~2~~	16 ~~4~~	7 ~~5~~	19	12 ~~6~~	~~50~~ 17
*Days with ·04 in. or more.	14	14	2	17	11	9	12	15	12	2	12	6	126

40-9999

(Signed) A. Wilson.

P.T.O.

*See Instruction 2 (*f*) on other side.

952

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Gilston Park

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 175 ft.

Station No 952

File Ref. 2244/30.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·20	·05	·18	·01	·04	—	·04	·03	—	—	—	1
2	·14	·08	—	·21	—	—	—	·03	·46	·03	·02	—	2
3	·01	·01	—	·26	·55	—	—	·08	·85	—	·03	·19	3
4	—	·01	—	·03	—	—	·02	·12	·05	—	·05	—	4
5	—	—	—	·15	·08	·58	—	·34	·16	—	—	·24	5
6	—	·15	—	·03	—	—	—	—	—	·25	·45	—	6
7	—	·01	—	—	—	·07	·16	·67	—	—	·13	·07	7
8	·03	·05	·03	—	—	·10	—	·35	—	·02	·04	·02	8
9	—	·08	·07	—	—	·15	—	—	·06	—	·29	·05	9
10	·02	·09	·03	—	—	·03	·14	·26	—	—	·17	—	10
11	·19	·31	—	—	—	—	—	—	·06	—	·11	·02	11
12	—	·04	—	·01	—	—	—	—	·25	—	—	·03	12
13	·01	—	—	—	—	—	·14	·14	—	—	—	—	13
14	·04	·15	—	—	—	·01	·89	·57	—	—	·01	—	14
15	·05	—	—	·28	·16	—	·16	·12	—	—	—	·03	15
16	—	·03	—	·08	·28	—	—	·12	—	—	—	—	16
17	·01	·06	—	·39	·17	·03	·11	—	·19	·02	—	—	17
18	·06	·11	—	·25	—	·07	·02	·41	—	—	·50	—	18
19	·05	—	—	·43	—	1·22	·12	·08	·06	—	·01	—	19
20	·01	—	—	·10	—	—	·04	·20	—	—	—	·02	20
21	·02	—	—	—	·68	—	—	·03	·05	—	—	—	21
22	·20	—	—	·06	—	—	—	—	·03	—	·02	—	22
23	·25	·03	—	·05	·47	·09	—	—	·06	—	·15	—	23
24	—	·01	—	·45	·05	·05	·02	—	·05	·01	—	03	24
25	·08	—	—	·34	·09	—	·69	—	·01	—	·04	—	25
26	—	·05	—	·41	—	—	·60	—	·01	—	·16	—	26
27	·16	·40	—	·04	—	—	·08	—	—	—	·23	—	27
28	·09	·20	—	—	·10	—	—	—	—	·03	·02	·16	28
29	·17	—	—	·13	—	—	·09	—	—	·26	·03	·09	29
30	·10	×	—	—	·07	—	·02	·05	—	—	—	—	30
31	·23	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	1·92	2·07	0·18	3·88	2·71	2·44	3·30	3·64	2·38	0·62	2·46	0·95	YEAR'S TOTAL 26·55
*Days with ·01 in. or more.	21 ~~7~~	20 ~~6~~	4 ~~2~~	20 ~~3~~	12 ~~1~~	12 ~~3~~	16 ~~4~~	17 ~~2~~	16 ~~4~~	7 ~~5~~	19 ~~7~~	12 ~~6~~	~~50~~ 176
*Days with ·04 in. or more.	14	14	2	17	11	9	12	15	12	2	12	6	126

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. Wilson.

P.T.O.

952

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Gilston Park

in the County of Herts

File No 2244/30

da/yo

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·01		·06	·75		·05	·21	·04	·10	·01		1
2	·01			·06	·02				·20	·05	·01	·12	2
3				·25	·13			·01	·27	·03			3
4	·02							·04			·11		4
5	·18	·01	·01		·11	·01	·27		·08				5
6	·37		·02	·02	·08				·07				6
7	·01		·11	·10					·06				7
8		·01	·07	·07	·03				·04	·21			8
9	·05	·02		·05	·57					·03			9
10	·36		·08	·20	·03				·03	·07	·01		10
11		·02		·11	·03	·03		1·04	·02	·11	·07	·03	11
12	·07			·02	·02			·02		·17	·01		12
13	·03			·15	·02				·03	·07	·05		13
14	·12	·02		·05	·03					·09			14
15				·06	·05		·03			·15			15
16	·14			·16	·52								16
17							·10			·10	·01		17
18			·02						·20				18
19		·02								·15	·03		19
20	·01			·15	·25		·02		·11	·72	·20		20
21			·01	·11	·37		·01	·27		·28		·05	21
22		·01	·41		·04		·18	·14	·23	·20	·27		22
23		·11			·10				·06	·64	·01	·07	23
24		·01					·14			·06	·18	·01	24
25							·71		·10	·48	·06		25
26			·01	·26	·07		·05	·05	·02		·01	·01	26
27			·27	·12	·52		·23		·04	·15	·15		27
28			·12	·01	·06		·21			·20			28
29			·28	·09			·03	·37		·37	·02	·01	29
30		×	·12	·02		·56			·12	·05	·19	·13	30
31		×	·06	×	·02	×	·04		×	·01	×	·05	31
TOTAL	1·44	0·24	1·59	2·12	3·82	0·60	2·07	2·15	1·72	4·49	1·40	·48	YEAR'S TOTAL 22·12
*Days with ·01 in. or more.	~~5~~ 13	10 ~~8~~	~~5~~ 14	~~4~~ 21	~~8~~ 22	~~2~~ 3	14	~~2~~ 9	18 ~~4~~	24	~~9~~ 18	~~4~~ 9	~~60~~ 175
*Days with .04 in. or more.	8	1	9	17	14	1	10	7	14	21	9	5	116

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) ~~H. Hammond~~
The Head Gardener

P.T.O.

952

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~96~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Gilston Park

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 175 ft.

File No 2244/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·12	·09								·06			1
2	·33		·30											2
3		·16	·13											3
4	·32	·01	·03											4
5			·22		·37									5
6		·07			·47					·04	·10			6
7	·22	·08			·04					·12	·02			7
8	·07						·16							8
9					·15		·08			·17	·11			9
10						·20	·48							10
11							·18	·08						11
12						·14			·20					12
13	·10				·12	·04	·21		·09		·14			13
14								·16		·04	·41			14
15	·36					·08	·07				·03			15
16	·06		·76			·17					·03			16
17			·10											17
18			·24			·17								18
19			·16			·35								19
20			·06	·10		·30			·57					20
21						·04			·36					21
22						·64		·20						22
23				·12	·11				·56	·14				23
24				·12	·12	·04			·51		·10			24
25		·38		·17						·07	·04	·17		25
26		·53		·05		·40			·23	·10		·10		26
27					·19					·18		·08		27
28					·08	·03				·43		·07		28
29				·25			·03			·15				29
30	·14	×	·02	·04						·04		·14		30
31	·08	×		×		×	·03	·10	×	·10	×			31
TOTAL	1·68	1·35	2·11	·85	1·65	2·60	1·24	·54	2·52	1·58	1·04	·56	Year's Total 17·72	
*Days with ·01 in. or more	9	7	11	7	9	13	8	4	7	12	9	5	101	
*Days with .04 in. or more.	9	6	9	7	9	12	6	4	7	12	6	5	92	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Hammond

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Gelston Park

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 175 ft.

File No 2244/30

Dfp

aly

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1												·26		1
2	·07		·71					·17	·65	·21		·20		2
3	·09	·03		·07						·15				3
4	·10		·03							·19	·07	·35		4
5					·06							·29		5
6	·01		·16		·22			·07		·15		·39		6
7	·03					·24				·05		·13		7
8					·10	·07		·05	·04		·18			8
9				·02				·09			·58	·30		9
10			·12	·12				·15			·48	·02		10
11	·30		·23	·03				·06				·13		11
12	·10		·08					·19						12
13	·38		·10	·01			·38	·19			·04	·12		13
14	·06		·29		·02					·07	·19	·23		14
15					·06				·26		·08	·09		15
16	·14		·16							·14				16
17	·01									·09	·03	·10		17
18				·18			·11		·10			·06		18
19			·21											19
20			·48											20
21				·12						·03				21
22						·14		·29	·25					22
23				·21		·22								23
24		·06	·07	·24		·11	·65	·07	·12		·04			24
25		·09		·08		·93				·04		·25		25
26	·12			·22		·05						·20		26
27				·10		·12						·40		27
28		·05		·11		·10		·83			·04	·35		28
29							·10	·17	·16					29
30	·12	×										·08		30
31		×		×		×			×	·18	×	·10		31
TOTAL	1·54	·23	2·04	1·51	·46	1·98	1·24	2·33	1·58	1·30	1·73	4·05	Year's Total. 19·99	
* Days with .01 in. or more.	8 13	x 4	x 12	8 13	x 5	9	4	12	7	x 11	x 10	x 20	12	~~120~~
* Days with .04 in. or more.	10	3	11	10	4	9	4	12	7	10	9	19	108	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) H. Hammond

[P.T.O.

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Section **A.** for the entry of Daily Observations. Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Gilston Park

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 175 ft.

File No 2244/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·40	·08				·06	·25		·03	·04	·09			1
2	·09			·02					·06	·18	·04			2
3		·26	·12	·30		·17			·09	·57	·13			3
4				·15					·11	·06	·02			4
5		·62	·09	·08		·75			·27		·03	·03		5
6	·10		·01	·28		·32						·02		6
7	·04			·46		·02				·04	·82	·12		7
8				·16						·33	·12	·10		8
9				·10		·56				·80	·07	·07		9
10		·02		·04		·04					·06	·04		10
11	·23					·10					·15			11
12		·08				·14					·22	·02		12
13	·12	·13		·14	·18	·06		·07			·02			13
14				·04	·38	·04			·10	·01	·05	·08		14
15		·18		·34		·21			·06		·15	·16		15
16		·08	·04	·03		·47			·14		·62	·05		16
17			·01	·04		·13			·03		·48			17
18				·16		·07	·26		·37	·03	·02			18
19				·04	·16	·05	·07		·14	·02	·12	·06		19
20	·02	·14		·06	·47	·10	·12		·13		·04			20
21	·03	·18		·01					·06	·04	·22			21
22		·03	·01						·32					22
23		·02	·19					·35						23
24	·08	·42						·02	·56			·39		24
25	·21	·16		·21		·47						·15		25
26	·64							·19	·09	·05		·32		26
27		·25		·02	·04				·18		·13	·22		27
28					·03				·08	·04	·04	·26		28
29								·02	·69		·06	·14		29
30		✕	·03	·40	·05			·69	·03	·16	·19	·34		30
31		✕		✕		✕			✕	·30	✕	·28		31
TOTAL	1·96	2·65	·50	3·08	1·31	3·76	·70	1·34	3·54	2·67	3·89	2·85	Year's Total 28·25	
* Days with .01 in. or more.	11 ~~2~~	~~3~~ 15	~~4~~ 8	~~4~~ 21	X 7	X 18	~~0~~ 4	~~2~~ 6	~~3~~ 20	~~3~~ 15	~~4~~ ~~24~~	3 19	~~30~~	168
* Days with .04 in. or more.	9	12	4	17	6	17	4	4	17	12	20	16	138	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. Hammond

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

File No 2244/30

Days.

Kept at Gilston Park

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·17	·05	·21		·10	·09	·06				·18		1
2	·06			·01		·31	·36				·09	·15		2
3	·01	·02		·05			·17		·21		·16			3
4			·10				·16		·22		·22	·06		4
5	·11	·01	·04					·03	·43		·01	·20		5
6	·10		·02		·05		·16	·08	·08	·03	·09			6
7	·29		·04			·17	·03		·03	·09	·15	·23		7
8	·15		·06						·01		·05			8
9	·28		·05		·01	·60			·15	·07	·36			9
10	·01			·04		·44	·02	·25	·14		·02			10
11				·05		·06					·60			11
12				·27		·25			·13		·43	·15		12
13				·01			·50	·09		·03	·10	·10		13
14		·07				·65	·40		·02	·02	·15	·28		14
15		·09				·18			·03		·01	·04		15
16	·32	·10							·06		·30	·06		16
17	·06	·45			·10		·10				·32	·14		17
18		·04				·11	·07			·09	·07	·06		18
19	·28	·06	·01				·05	·10		·06		·02		19
20	·01	·11		·22		·06	·10		1·35					20
21				·08	·01		1·37		·16					21
22		·43	·03	·02	·16	·16	·02		·01			·15		22
23	·15	·01		·09		·08				·10				23
24	·13	·10				·14			·04	·35				24
25	·12		·11	·13			·15		·22	·08	·07			25
26	·02	·10	·16				·02		·05	·10				26
27	·08			·06					·24	·03		·06		27
28	·68		·09			·34	·67					·07		28
29	·06	·13	·06			·05	·05			·07	·14			29
30	·07	✕			·27	·20	·18			·18		·02		30
31	·37	✕	·18	✕	·04	✕			✕	·48	✕	·22		31
TOTAL	3·56	1·89	1·00	1·24	·64	3·89	4·37	·61	3·58	1·78	3·34	2·19	Year's Total 28·09	28·09
* Days with .01 in. or more.	~~4~~ 22	~~3~~ 15	3 14	~~3~~ 13	~~2~~ 7	~~0~~ 17	~~4~~ 20	X 6	~~4~~ 19	~~4~~ 15	~~3~~ 19	~~8~~ 18	[illegible]	~~33~~ 185
* Days with .04 in. or more.	18	12	11	10	5	17	16	5	16	11	16	16		152

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) H. Hammond

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 96·2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Gilston Park

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 175 ft.

File No 2244/30

Days totals 8.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	·25	·05	·03					·05		·65	·63		1
2	·03	·10		·31								·22		2
3		·12	·04	·01							·02	·03		3
4	·11	·28			·02			·08				·25		4
5	·18	·06	·14				·08			·04	·03	·22		5
6	·02		·28	·02	·11		·10			·07	·05			6
7		·81	·10	·14	·05				·08					7
8		·05			·08	·07					·13	·24		8
9				·26	·25	·03	·19		·16			·02		9
10	·07	·07	·53	·10	·11	·40	·10	·05			·02	·31		10
11	·01		·19		·34		·01		·03	·02		·07		11
12	·15	·34	·12		·44	·57	·02		·10			·11		12
13	·10	·06	·30	·06	·05	·23			·07			·64		13
14	·01	·04	·35	·17		·01		·64	·08			·21		14
15	·07	·11		·12	·02		·70		·06					15
16	·06	·09	·22	·76					·12			·07		16
17	·32	·14	·11	·33		·04		·18	·56		·19			17
18	·25	·10	·04	·03	·38	·12			·19		·18			18
19	·04	·17	·06	·12	·05	·35	1·82		·09		·02			19
20	·37			·33	·75	·04			·06					20
21	·22	·33	·05	·06	·04		·8					·03		21
22	·30	·02				·30	·6			·57	·20	·01		22
23	·23		·03				·23			·55				23
24	·46	·24	·02		·03				·17	·13				24
25	·09	·27			·04				·09	·18				25
26		·15	·07						·01	·01		·04		26
27		·09		·25					·07	·36				27
28		·01		·05						·03		·03		28
29						·06				·07	·05	·03		29
30	·25	✕								·01	·9			30
31	·26	✕		✕		✕			✕	·07	✕	·03		31
TOTAL	3·77	4·10	2·73	3·15	2·79	2·22	3·39	·95	1·99	2·11	1·56	3·29	Year's Total 32·05	✓✓
* Days with .01 in. or more.	23	23	18	18	16	12	11	4	17	13	12	19	186	✓✓
* Days with .04 in. or more.	19	21	16	14	13	10	9	4	15	9	8	12	150	✓✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Gilston Park Harlow

in the County of ~~Essex~~ Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 175 ft.

File No. 2244 30

Dec 31 at estimated. notified 3/39 w.J.T.

Days

w.J.T. corr. for Dec. 19-26 snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 47

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	—	·02	–		·14	·02		·06	·01		·02		1
2	·08	—	–	–	·06		·02			·15		·01		2
3	·01	—	–	·02	·07		·01		·07	·73	·03			3
4	·10	—	–							–		·04		4
5	·01	—	–				·18			·15				5
6	·02	—	–					·41	·15	–				6
7	·02	—	–				·10	·33	·04	·33				7
8	·11	—	–				·05	·6		·17		·03		8
9	·06	—	–				·02	·5				·46		9
10	—	·05	–			·06	·03	·18			·10	·07		10
11	·28	—	–				·06	·28				·08		11
12	·20	·10	=					·30		·25	·09			12
13	·10	·25	–								·10	·13		13
14	·22	—	–		·25				·09					14
15	·07	—	–				·07			·27		·15		15
16	·32	·02	–				·03			·05		·55		16
17	—	·07	–		·50		·14		·04	·04				17
18	·04	—	–		·10						·29			18
19	—	—	–					·05	·05		·18			19
20	—	·01	–		·05						·45			20
21	·01	—	–					·07	·03			x		21
22	—	—	–			·01		·04			·20	(1·10)		22
23	—	–	–											23
24	·01	–	·13	·02	·03				1·42			x		24
25	·01	·03	·11	·06	·04	·03	·03		·05	·07	·80	x		25
26	·23	·22	·12						·15	·25		x		26
27	·15	·07	–	·03	·29	·12	·33		1·06	·09	·23			27
28	·08	·04	–		·68	·04		·20	·02					28
29	·24		–	·04	·18				·10		·09	·25		29
30	·02	✕	–	·02	·06	·04			·02	·06	·22			30
31	·18	✕	–	✕	·10	✕			✕	·07	✕	3·30 (·66)	~~·30~~	31
TOTAL	2·66	·86	·38	·19	2·41	·41	1·09	1·97	3·15	2·69	2·78	~~3·36~~ 2·26	Year's Total ~~[illegible]~~	~~21·95~~ 22·25
* Days with .01 in. or more.	~~7~~ 25	~~3~~ 10	4	~~4~~ 6	13	7	~~7~~ 14	~~8~~ 11	~~3~~ 15	15	12	~~3~~ 11	~~32~~	←143
* Days with .04 in. or more.	18	7	3	2	12	6	7	11	12	14	11	~~9~~ 8	121	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. Gurney

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Gilston Park Harlow

in the County of ~~Essex~~ Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 175 ft.

File No
2244/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: -

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.02	-	-	.15	.60	-	.12	-	.63	-	-	-		1
2	.06	-	-	-	-	-	-	.82	.87	.04	-	.01		2
3	-	-	-	.18	-	-	-	.46	-	.05	.20	.10		3
4	.42	-	.21	.10	-	-	.02	.53	-	.30	.06	.02		4
5	-	-	-	.55	.03	-	.01	.16	-	.02	.25	.11		5
6	-	-	-	.06	-	-	.15	.04	-	.03	.38	-		6
7	-	.05	-	-	-	-	-	.03	-	.06	.07	.03		7
8	.52	.09	.15	-	-	-	-	.22	-	-	.18	.42		8
9	.02	.03	-	-	-	-	-	.05	-	.51	.05	.18		9
10	.11	-	-	-	-	.56	-	.22	-	.03	.01	-		10
11	-	-	.26	-	-	.03	-	-	.03	.12	-	-		11
12	-	-	-	-	-	.13	-	-	.05	-	-	-		12
13	-	-	-	.02	-	.04	-	-	.01	.83	-	-		13
14	.40	-	.03	-	.10	.02	-	-	-	.32	.29	-		14
15	.30	-	-	-	.60	.09	-	-	-	.89	-	-		15
16	.35	-	.28	-	.07	.12	-	-	-	.01	.32	-		16
17	.15	.07	.03	.22	.07	.02	.20	-	-	.32	.02	-		17
18	.15	-	.06	-	-	.07	.16	-	-	-	.47	-		18
19	.20	-	.02	-	-	.03	.19	-	-	.52	.02	-		19
20	.12	-	-	-	-	.06	.58	.62	-	-	-	-		20
21	.06	-	.36	-	-	.09	.36	1.29	-	-	-	-		21
22	.12	.30	.16	-	-	-	.03	-	.02	.01	.03	-		22
23	.07	-	.02	.11	-	-	.02	-	-	.19	.49	-		23
24	-	-	.26	.10	-	-	.03	-	-	.02	-	-		24
25	.96	-	.01	-	-	-	-	-	-	-	.44	-		25
26	.41	.17	.06	.05	-	-	-	-	-	.21	.22	.06		26
27	-	-	.09	.15	-	-	-	-	-	.19	.27	-		27
28	-	-	.09	.12	-	-	-	-	-	.15	.13	-		28
29	-	.27	-	.44	-	-	.19	-	-	.12	.12	-		29
30	-	✕	-	.72	-	.02	-	-	-	-	.02	SNOW .06		30
31	-	✕	-	✕	-	✕	-	.10	✕	-	✕	-		31
TOTAL	4.44	~~.97~~ .98	2.09	2.97	1.47	1.28	2.06	4.54	1.61	4.94	~~4.05~~ 4.04	.99	Year's Total ~~31.43~~ 31.41	✓
* Days with .01 in. or more.	18	7	16	14	6	13	13	12	6	22	21	9	157	✓
* Days with .04 in. or more.	16	6	11	13	5	8	8	11	3	16	16	6	119	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 952

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Gilston Park, Harlow

in the County of ~~Essex~~ Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 175 ft.

File No

2244/30

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	SNOW .04	-	-	-	-	-	-	-	-	.10	-		1
2	-	SNOW .06	-	.21	-	-	.08	-	-	-	.86	-		2
3	-	.35	-	.28	-	-	-	-	-	.38	.66	.06		3
4	-	-	-	.20	-	-	-	-	-	-	.31	.07		4
5	-	-	-	-	-	-	-	-	-	.19	.52	.11		5
6	.09	.10	-	-	-	-	.38	-	-	.21	.31	-		6
7	.29	.07	-	-	.05	-	.12	-	-	.18	-	-		7
8	-	-	-	-	-	-	-	-	-	-	-	.24		8
9	-	-	-	-	-	-	-	-	.04	-	.15	.10		9
10	-	-	-	-	-	-	.70	-	.03	-	.14	.11		10
11	-	-	-	.05	-	.12	.06	-	-	-	.74	.10		11
12	-	SNOW .04	.04	-	-	-	.05	-	.52	.16	-	-		12
13	-	SNOW .02	.60	-	-	-	-	-	.06	-	1.14	-		13
14	-	-	SNOW .27	.21	.01	-	.02	-	-	-	-	-		14
15	-	-	.08	.03	.09	-	.28	-	-	-	.33	.20		15
16	SNOW .09	SNOW .09	.14	-	-	-	.40	-	.12	.76	.60	-		16
17	-	-	.46	-	-	-	-	-	-	-	.17	-		17
18	-	.32	.10	.30	-	-	-	-	-	.09	.12	.16		18
19	-	.10	.04	.05	-	-	-	-	.42	-	-	-		19
20	-	.02	.01	.02	-	-	-	.02	-	-	.21	-		20
21	SNOW .12	-	.03	-	-	-	.06	-	-	-	.26	-		21
22	-	-	-	-	.35	.17	-	-	-	.10	-	-		22
23	-	.10	-	-	.45	-	-	-	-	.09	.03	-		23
24	-	-	.03	.21	-	-	.15	-	-	-	-	-		24
25	-	-	.38	-	-	-	.22	-	-	-	-	-		25
26	SNOW .70	.07	.60	.02	.05	.16	.20	-	-	-	-	-		26
27	SNOW .19	.10	-	.03	.12	-	.03	-	-	-	-	-		27
28	SNOW .25	-	-	-	-	-	-	-	-	-	-	-		28
29	-	-	.10	-	.02	-	-	-	-	-	-	.30		29
30	SNOW .08	X	-	.13	-	-	-	-	-	.12	-	-		30
31	SNOW .04	X	-	X	-	X	-	-	X	.61	X	.02		31
TOTAL	1.85	1.48	2.88	1.74	1.14	.45	2.75	.02	1.19	2.89	6.65	1.47	Year's Total 24.51	^
* Days with .01 in. or more.	- 9	2 14	3 14	4 13	2 8	+ 3	2 4	1	✓ 6	+ 11	X 17	X 11	~~77~~ /121	^
* Days with .04 in. or more.	9	12	11	9	6	3	12	-	5	11	16	10	104	^

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

953

Section **A** for the entry of

AIR MINISTRY

COPY FOR OFFICIAL USE.

INFALL ORGANIZATION.

FORM 1090.

REGIST

1931.

953

WELWYN GARDEN CITY

1931-1940

780206

Kept at Welwyn Garden C

in the County of Herts

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground.

,, Ground ,, Sea Le

Gauge

°–48'–17"·5 N

°–11'–10"·5 W

THE MORNING MEASUR **S DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	0·03	–	0·17	–	0·03	0·01	–	0·04	–	–	–	1
2	0·08	0·07	–	0·32	–	–	–	–	0·49	0·03	–	0·06	2
3	0·03	–	–	0·36	0·45	–	–	0·02	0·65	–	0·06	0·16	3
4	–	0·02	–	0·06	–	–	0·01	0·16	0·06	–	0·05	–	4
5	–	–	–	0·13	0·06	0·38	0·02	0·62	0·08	–	–	0·27	5
6	–	0·11	–	0·05	–	–	–	–	–	0·25	0·63	–	6
7	–	–	–	–	–	0·06	0·10	0·52	–	0·03	0·14	0·05	7
8	0·02	0·04	0·03	–	–	0·18	–	0·58	–	–	0·09	–	8
9	–	0·09	0·09	0·01	–	–	0·02	0·01	0·08	–	0·32	–	9
10	0·02	0·05	–	–	–	0·02	0·25	0·14	–	–	0·37	–	10
11	0·17	0·27	–	–	–	–	–	–	0·06	–	0·05	–	11
12	–	0·01	–	–	–	–	–	–	0·28	0·02	0·02	–	12
13	–	–	–	–	–	–	0·18	–	–	–	–	–	13
14	0·04	0·11	–	–	–	0·02	0·94	0·64	–	–	–	–	14
15	0·01	–	–	0·12	0·07	–	0·21	0·19	–	–	0·03	0·01	15
16	–	0·08	–	0·11	0·22	–	–	0·72	0·21	–	–	–	16
17	–	–	–	0·42	0·18	–	0·09	–	0·07	–	–	–	17
18	0·03	0·06	–	0·27	–	0·18	–	0·38	–	–	0·51	–	18
19	0·04	–	–	0·44	–	0·16	0·05	0·02	0·06	–	–	–	19
20	0·01	–	–	0·03	–	–	0·04	0·18	0·02	–	0·02	–	20
21	–	–	–	–	0·72	–	–	–	0·03	–	–	–	21
22	0·15	–	–	0·01	–	–	–	–	0·05	–	0·01	–	22
23	0·26	0·01	–	0·01	0·46	0·11	–	–	0·03	–	0·18	0·05	23
24	–	–	–	0·31	0·08	–	0·08	–	–	–	–	–	24
25	–	–	–	0·39	0·09	–	0·40	–	–	–	0·03	–	25
26	–	0·01	–	0·32	–	–	0·92	–	–	–	0·12	–	26
27	0·11	0·35	–	0·01	0·07		0·05	–	–	–	0·14	–	27
28	0·05	0·09	–	0·01	–	–	–	–	–	–	–	0·11	28
29	0·10	×	–	0·06	0·02	–	0·09	–	–	0·25	0·02	0·03	29
30	0·12	×	–	–	–	–	–	0·06	–	–	–	–	30
31	0·22	×	–	×	–	×	–	–	×	–	×	–	31
TOTAL	1·46	1·40	0·12	3·61	2·42	1·14	3·46	4·24	2·21	0·58	2·79	0·74	YEAR'S TOTAL 24·17
*Days with ·01 in. or more.	17	16	2	21	11	9	17	14	15	5	17	8	152
*Days with ·04 in. or more.	11	11	1	15	10	6	13	11	12	2	13	6	111

40-9999

(Signed) H. A. Cook

[P.T.O.

*See Instruction 2 (*f*) on other side.

953

Section **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Welwyn Garden City (ESTATE OFFICE)

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 246 ft.

Position of Rain Gauge
Latitude 51°-48'-17".5 N
Longitude 0°-11'-10".5 W

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	0·03	-	0·17	-	0·03	0·01	-	0·04	-	-	-	1
2	0·08	0·07	-	0·32	-	-	-	-	0·49	0·03	-	0·06	2
3	0·03	-	-	0·36	0·45	-	-	0·02	0·65	-	0·06	0·16	3
4	-	0·02	-	0·06	-	-	0·01	0·16	0·06	-	0·05	-	4
5	-	-	-	0·13	0·06	0·38	0·02	0·62	0·08	-	-	0·27	5
6	-	0·11	-	0·05	-	-	-	-	-	0·25	0·63	-	6
7	-	-	-	-	-	0·06	0·10	0·52	-	0·03	0·14	0·05	7
8	0·02	0·04	0·03	-	-	0·18	-	0·58	-	-	0·09	-	8
9	-	0·09	0·09	0·01	-	-	0·02	0·01	0·08	-	0·32	-	9
10	0·02	0·05	-	-	-	0·02	0·25	0·14	-	-	0·37	-	10
11	0·17	0·27	-	-	-	-	-	-	0·06	-	0·05	-	11
12	-	0·01	-	-	-	-	-	-	0·28	0·02	0·02	-	12
13	-	-	-	-	-	-	0·18	-	-	-	-	-	13
14	0·04	0·11	-	-	-	0·02	0·94	0·64	-	-	-	-	14
15	0·01	-	-	0·12	0·07	-	0·21	0·19	-	-	0·03	0·01	15
16	-	0·08	-	0·11	0·22	-	-	0·72	0·21	-	-	-	16
17	-	-	-	0·42	0·18	-	0·09	-	0·07	-	-	-	17
18	0·03	0·06	-	0·27	-	0·18	-	0·38	-	-	0·51	-	18
19	0·04	-	-	0·44	-	0·16	0·05	0·02	0·06	-	-	-	19
20	0·01	-	-	0·03	-	-	0·04	0·18	0·02	-	0·02	-	20
21	-	-	-	-	0·72	-	-	-	0·03	-	-	-	21
22	0·15	-	-	0·01	-	-	-	-	0·05	-	0·01	-	22
23	0·26	0·01	-	0·01	0·46	0·11	-	-	0·03	-	0·18	0·05	23
24	-	-	-	0·31	0·08	-	0·08	-	-	-	-	-	24
25	-	-	-	0·39	0·09	-	0·40	-	-	-	0·05	-	25
26	-	0·01	-	0·32	-	-	0·92	-	-	-	0·12	-	26
27	0·11	0·35	-	0·01	0·07		0·05	-	-	-	0·14	-	27
28	0·05	0·09	-	0·01	-	-	-	-	-	-	-	0·11	28
29	0·10	X	-	0·06	0·02	-	0·09	-	-	0·25	0·02	0·03	29
30	0·12	X	-	-	-	-	-	0·06	-	-	-	-	30
31	0·22	X	-	X	-	X	-	-	X	-	X	-	31
TOTAL	1·46	1·40	0·12	3·61	2·42	1·14	3·46	4·24	2·21	0·58	2·79	0·74	YEAR'S TOTAL 24·17
*Days with ·01 in. or more.	17	16	2	21	11	9	17	14	15	5	17	8	152
*Days with ·04 in. or more.	11	11	1	15	10	6	13	11	12	2	13	6	111

40-9999

(Signed) H. A. Cook [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Station No. 953

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Welwyn Garden City

in the County of Herts.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 246 ft.

Position of Rain Gauge

Lat. 51° 48' 17.5" N

Long. 0° 11' 10.5" W.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.05	-	-	0.09	0.68	0.02	-	0.02	0.05	0.08	-	-	1
2	0.03	-	-	0.14	0.08	-	-	-	0.29	0.05	0.04	0.15	2
3	-	-	-	0.10	0.13	-	-	-	0.11	-	-	-	3
4	-	-	-	-	-	-	-	0.02	-	-	0.11	-	4
5	0.21	-	0.01	-	-	-	0.12	0.03	0.07	-	-	-	5
6	0.66	-	0.02	0.02	0.04	-	-	-	0.04	-	-	-	6
7	0.01	-	0.13	0.16	-	-	-	-	0.06	-	-	-	7
8	-	-	0.05	0.05	0.12	-	-	-	0.06	0.16	-	-	8
9	0.06	0.03	-	0.06	0.63	-	-	-	-	0.02	-	-	9
10	0.33	0.02	0.03	0.17	0.05	0.03	-	-	0.03	0.08	0.04	-	10
11	-	0.01	0.05	0.12	0.01	0.02	0.09	0.72	0.02	0.10	0.07	-	11
12	0.06	-	-	-	0.06	-	-	0.05	0.04	0.13	0.03	-	12
13	0.04	-	-	0.15	0.02	-	-	-	0.02	0.06	0.05	0.02	13
14	0.13	0.02	-	0.04	0.03	-	-	-	-	0.04	-	-	14
15	-	0.03	-	0.06	0.08	-	0.01	-	-	0.10	-	-	15
16	0.20	-	-	0.20	0.09	-	-	-	-	-	-	-	16
17	-	-	-	-	-	-	0.13	-	-	0.14	0.01	-	17
18	-	-	-	-	-	-	-	-	0.15	-	0.04	-	18
19	-	-	-	-	-	-	-	-	-	0.17	-	-	19
20	-	-	-	0.17	0.02	-	0.06	0.13	0.09	0.73	0.15	-	20
21	-	-	0.03	0.17	0.61	-	-	0.22	-	0.24	-	0.04	21
22	0.01	-	0.39	0.01	0.05	-	0.17	-	0.26	0.19	0.32	-	22
23	-	0.12	-	-	-	-	-	-	0.07	0.63	-	0.09	23
24	-	0.02	-	-	-	-	0.11	-	0.08	0.04	0.16	-	24
25	-	-	-	-	-	0.02	0.42	-	0.01	0.41	0.06	-	25
26	-	-	0.06	0.32	0.01	-	0.07	-	-	-	0.02	-	26
27	-	-	0.30	0.13	0.53	-	0.52	-	0.02	0.11	0.18	0.02	27
28	-	-	0.19	-	0.07	0.05	0.22	-	-	0.25	-	-	28
29	-	-	0.27	0.05	0.19	0.04	-	0.49	0.05	0.38	0.08	0.01	29
30	-	×	0.21	0.02	0.10	0.78	-	0.02	0.10	0.08	0.16	0.17	30
31	-	×	0.06	×	0.01	×	0.19	-	×	0.01	×	0.05	31
TOTAL	1.79	0.25	1.80	2.23	3.61	0.96	2.11	1.70	1.62	4.20	1.52	0.55	YEAR'S TOTAL 22.34
*Days with ·01 in. or more.	12	7	14	20	22	7	12	9	20	23	16	8	170
*Days with .04 in. or more.	9	1	10	17	16	3	11	5	15	21	13	5	~~116~~ 110

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*See Instruction 2 (*f*) on other side,

(*Signed*) H. a. Cook

P.T.O.

953

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 953

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Welwyn Garden City Sewage Works

in the County of Herts.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 246 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·04	0·16	0·13	–	0·06	–	–	–	–	–	0·02	–		1
2	0·34	–	0·24	–	0·03	–	–	–	–	–	0·01	–		2
3	–	0·15	0·13	–	0·01	–	–	–	–	–	0·02	–		3
4	0·21	0·02	0·04	–	0·17	–	–	–	–	–	0·02	–		4
5	0·03	0·01	0·17	–	0·19	–	–	–	–	–	–	–		5
6	–	0·09	0·03	–	0·49	–	–	–	–	0·06	0·08	–		6
7	0·12	0·05	0·01	–	0·08	–	–	–	–	0·07	0·01	0·01		7
8	0·08	–	0·04	–	0·05	–	0·05	–	–	0·01	–	–		8
9	–	–	–	–	0·16	–	0·14	–	–	0·05	0·11	–		9
10	–	0·03	–	–	0·01	0·06	0·60	–	–	0·14	0·01	–		10
11	0·06	–	–	–	0·02	0·02	0·03	0·20	0·03	0·04	0·03	–		11
12	–	–	–	0·02	0·03	0·04	0·06	–	0·36	–	–	0·02		12
13	0·04	–	–	–	0·10	0·04	0·15	–	0·05	–	0·15	–		13
14	–	–	–	–	0·01	–	–	0·04	–	0·05	0·43	0·03		14
15	0·34	–	0·16	–	–	0·34	0·13	0·04	–	–	0·13	–		15
16	0·04	–	0·64	–	0·02	0·18	–	–	–	0·04	0·04	–		16
17	0·03	0·04	0·28	–	–	–	0·05	–	0·05	–	0·03	–		17
18	0·02	0·10	0·25	–	–	0·12	–	–	–	–	–	–		18
19	–	0·03	0·34	0·02	–	0·18	–	–	0·30	–	0·02	0·06		19
20	–	–	–	0·12	–	0·23	–	–	–	–	0·01	–		20
21	–	0·02	–	–	0·01	–	–	0·01	0·28	0·01	–	–		21
22	–	–	–	–	–	0·02	–	0·25	0·04	0·12	0·04	–		22
23	–	–	–	0·15	0·04	0·01	–	–	0·66	–	0·02	–		23
24	–	0·22	–	0·09	0·08	0·14	–	–	0·45	–	0·05	–		24
25	–	0·24	–	0·27	0·01	–	–	–	0·03	–	0·06	0·08		25
26	–	0·43	–	0·03	0·02	0·53	–	–	0·14	0·10	–	0·12		26
27	–	–	–	–	0·38	–	–	–	–	0·09	–	0·07		27
28	–	–	–	–	0·14	–	–	–	0·01	0·37	–	0·04		28
29	0·04	×	–	0·12	–	–	0·12	–	–	0·15	–	–		29
30	0·14	×	0·09	–	–	–	0·02	–	–	–	–	0·15		30
31	0·09	×	0·02	×	–	×	–	0·13	×	0·04	×	–		31
TOTAL	1·62	1·59	2·57	0·82	2·06	1·91	1·35	0·67	2·40	1·34	1·29	0·58	Year's Total 18·20 ✓	
*Days with ·01 in. or more.	15	14	15	8	22	13	10	6	12	15	20	9	159	
*Days with .04 in. or more.	12	9	12	5	11	10	8	5	9	13	9	6	109	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Ha. Cook

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 953.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Welwyn Garden City.
in the County of Herts.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 246 ft.

Position of Gauge.
Latitude. 51° 48′ 17·5″ N.
Longitude. 0° 11′ 10·5″ W.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.04	–	–	–	–	–	–	0.20	0.15	0.02	–	0.26		1
2	0.15	–	0.08	–	–	–	–	–	0.47	0.13	–	0.16		2
3	–	0.05	–	0.15	–	–	–	0.04	–	0.20	–	–		3
4	0.12	–	0.02	–	–	–	–	–	–	0.11	0.09	0.36		4
5	–	–	0.05	–	–	–	–	0.03	–	–	–	0.23		5
6	0.01	–	0.14	0.01	0.34	0.21	–	0.08	–	0.12	–	0.38		6
7	0.03	–	–	–	–	0.18	–	0.10	–	0.06	–	0.18		7
8	–	–	–	–	0.09	–	–	0.06	0.04	–	0.22	0.04		8
9	0.01	–	0.02	0.01	–	–	–	0.02	–	–	0.74	0.21		9
10	0.05	–	0.11	0.13	–	–	–	0.02	–	0.02	0.36	–		10
11	0.25	–	0.27	0.02	–	–	–	0.04	–	–	0.03	0.13		11
12	0.04	0.01	0.03	0.01	–	–	0.05	0.16	–	–	–	0.04		12
13	0.34	–	0.03	0.03	–	–	0.30	0.07	–	–	0.06	0.11		13
14	0.04	–	0.20	–	0.04	–	–	0.02	–	0.07	0.21	0.25		14
15	0.09	–	0.11	–	0.08	–	–	–	1.36	0.02	0.10	0.18		15
16	0.16	–	0.16	–	0.05	–	–	–	–	0.11	–	0.02		16
17	0.03	–	–	–	–	–	–	–	–	0.08	0.02	0.12		17
18	0.15	–	–	0.25	–	–	0.50	–	0.01	–	–	0.09		18
19	–	–	0.20	0.03	–	0.03	–	–	0.10	0.01	–	0.11		19
20	–	–	0.37	0.03	–	–	0.08	–	–	–	–	–		20
21	–	–	0.03	0.04	–	0.05	–	0.06	–	0.03	0.02	–		21
22	–	–	–	–	–	–	0.03	0.15	0.24	–	–	–		22
23	–	–	–	0.22	0.02	0.12	0.02	–	0.02	–	–	0.13		23
24	–	0.02	0.05	0.02	–	0.13	0.32	–	0.15	–	–	–		24
25	0.12	0.06	–	0.07	–	0.55	–	–	–	0.03	–	0.26		25
26	0.13	0.02	–	0.13	–	0.02	0.03	–	0.03	0.02	–	0.14		26
27	0.01	0.10	–	–	–	0.13	–	–	–	0.02	–	0.26		27
28	–	0.13	–	0.08	–	0.12	–	0.87	–	–	0.12	0.32		28
29	–	×	–	–	–	–	–	0.07	0.13	–	0.02	0.03		29
30	0.06	×	–	–	–	–	–	–	0.01	–	–	0.06		30
31	0.03	×	–	×	–	×	–	0.26	×	0.29	×	0.10		31
TOTAL	1.86	0.39	1.97	1.23	0.62	1.54	1.33	2.25	2.71	1.34	1.99	4.17	Year's Total 21.40	
*Days with ·01 in. or more.	20	7	16	16	6	10	8	17	12	17	12	25	166	
*Days with .04 in. or more.	14	4	11	8	5	8	5	13	8	9	8	23	116	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Cook

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 953.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Welwyn Garden City.
in the County of Herts
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 246 ft.

Position of gauge.
Lat. 51° 48' 17.5" N.
Long. 0° 11' 10.5" W.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.18	0.02	–	0.06	–	0.15	0.13	–	0.01	THUNDERSTM 0.19	0.26	–		1
2	0.03	–	–	0.07	–	–	–	–	0.14	0.18	0.04	–		2
3	–	0.23	0.08	SNOW 0.10	–	0.07	–	0.01	0.20	THUNDERSTM 0.51	0.11	–		3
4	–	–	–	SNOW 0.18	–	0.24	–	–	0.30	THUNDERSTM 0.33	–	0.02		4
5	–	0.63	0.08	SNOW 0.10	–	0.09	0.02	–	0.32	–	0.04	–		5
6	0.05	–	0.01	0.24	–	0.44	–	–	–	–	0.01	0.02		6
7	–	–	–	0.51	–	0.12	–	–	–	0.05	1.01	0.12		7
8	–	–	–	0.23	–	–	–	0.04	–	0.23	0.11	0.08		8
9	–	–	–	0.24	–	0.64	–	–	–	0.89	0.12	0.07		9
10	0.01	–	–	0.20	–	0.02	–	–	–	–	0.20	0.05		10
11	SNOW 0.19	–	–	–	–	0.06	–	–	–	–	0.20	–		11
12	–	0.05	–	–	–	0.13	–	0.11	–	–	0.30	–		12
13	0.15	0.15	–	0.28	0.18	0.02	–	–	–	–	–	–		13
14	–	–	–	0.06	0.25	0.05	–	–	–	–	0.09	Pt SNOW 0.09		14
15	–	0.24	–	0.34	0.02	THUNDERSTM 0.31	–	–	0.13	–	0.15	Pt SNOW 0.14		15
16	–	0.10	0.04	0.03	–	THUNDERSTM 0.55	–	–	0.12	0.02	0.47	Pt SNOW 0.14		16
17	–	–	–	0.02	–	0.17	–	–	–	–	0.48	–		17
18	–	–	–	0.28	0.21	0.07	0.27	–	0.49	0.03	0.05	–		18
19	–	–	–	0.27	0.13	0.03	0.07	–	0.15	–	0.13	SNOW 0.10		19
20	0.01	0.14	–	0.07	0.55	0.10	0.09	–	0.03	–	0.06	–		20
21	0.02	0.21	0.02	–	–	–	–	–	0.02	0.04	0.20	–		21
22	–	0.03	0.11	–	–	–	–	THUNDERSTM 0.24	0.30	–	–	–		22
23	–	–	0.24	–	–	–	–	0.25	0.02	–	–	SNOW 0.13		23
24	0.07	0.39	0.02	–	–	–	–	0.03	0.65	–	–	0.27		24
25	SNOW 0.08	0.14	–	0.22	–	THUNDERSTM 0.30	–	–	–	–	–	0.15		25
26	SNOW 0.22	Pt SNOW 0.08	–	–	–	–	–	0.19	0.11	0.02	–	0.36		26
27	SNOW 0.06	Pt SNOW. 0.24	–	–	0.33	–	–	–	0.19	0.02	0.14	0.27		27
28	–	–	–	–	0.05	–	–	–	0.10	0.02	0.02	0.08		28
29	0.02	×	–	–	–	–	–	–	0.64	–	0.01	0.16		29
30	0.05	×	–	0.05	0.31	–	–	0.67	0.02	0.07	0.20	0.23		30
31		×	–	×	–	×	–	–	×	0.48	×	0.23		31
TOTAL	1.14	2.65	0.60	3.55	2.03	3.56	0.58	1.54	3.94	3.08	4.40	2.71	Year's Total. 29.78	
* Days with .01 in. or more.	14	14	8	20	9	19	5	8	19	15	23	19	173	
* Days with .04 in. or more.	9	12	5	18	8	16	4	6	13	10	18	17	136	

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† Spare column, no entries required.

(*Signed*) K S Henderson.

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 953

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Welwyn Garden City

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 246 ft.

Position of Gauge

Lat. 51° 48' 17.5" N.

Long. 0. 11' 10.5" W.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.45	0.17	0.07	0.29	–	0.09	0.21	0.01	–	–	0.06	0.09		1
2	0.05	–	–	0.01	–	0.22	0.29	0.06	–	–	0.12	–		2
3	–	SNOW 0.01	–	0.05	0.03	0.02	–	–	0.16	–	0.27	–		3
4	–	–	0.09	–	–	THUNDER 0.47	–	–	0.28	–	0.07	0.08		4
5	0.10	–	0.03	–	–	–	–	0.03	THUNDER 0.15	–	0.04	SNOW 0.07		5
6	0.25	–	–	–	THUNDER 0.25	0.18	–	0.06	0.08	–	0.07	–		6
7	0.24	–	0.04	–	–	0.02	THUNDER 0.54	–	0.03	–	0.03	0.02		7
8	0.18	–	0.04	–	–	–	0.02	–	0.02	–	0.39	0.19		8
9	0.25	–	0.01	–	–	–	0.53	–	0.15	0.11	–	0.01		9
10	0.10	–	–	–	–	–	0.25	0.06	0.14	0.02	–	–		10
11	–	–	–	0.06	–	–	0.05	–	–	–	0.57	–		11
12	–	–	–	0.14	–	0.42	0.25	–	0.17	–	0.51	0.12		12
13	–	–	–	0.12	–	0.19	–	–	–	0.04	0.15	0.16		13
14	–	0.13	–	–	–	0.05	0.55	–	0.03	0.09	0.01	0.38		14
15	–	0.08	–	–	–	–	0.05	–	0.05	–	–	0.06		15
16	SNOW 0.19	0.05	–	–	–	–	0.03	–	0.04	–	0.27	0.03		16
17	SNOW 0.13	0.48	–	–	0.02	0.07	–	–	–	–	0.30	0.14		17
18	–	0.11	–	–	–	0.37	0.15	–	–	0.13	0.06	0.07		18
19	0.31	0.05	–	0.01	–	THUNDER 0.31	–	0.07	–	0.04	–	–		19
20	0.09	0.07	0.03	0.17	–	THUNDER 0.09	0.09	–	1.25	–	–	–		20
21	–	–	–	0.15	0.03	THUNDER 0.28	0.18	–	0.17	–	–	–		21
22	SNOW 0.11	0.42	0.05	0.03	0.13	0.02	0.14	–	–	–	–	0.14		22
23	–	0.01	–	0.08	–	–	0.10	–	–	0.09	–	–		23
24	0.17	0.12	–	–	–	–	0.25	–	0.12	0.43	–	–		24
25	0.08	0.02	0.15	0.14	–	0.25	0.07	–	0.28	0.05	0.07	0.03		25
26	0.02	0.08	0.19	–	–	0.03	0.01	–	0.02	0.09	–	0.03		26
27	0.11	0.03	0.04	0.09	–	–	0.03	–	0.14	0.02	–	–		27
28	0.68	–	0.06	–	–	0.37	0.33	–	–	–	–	0.09		28
29	0.09	SNOW 0.13	0.08	–	–	0.12	0.11	–	–	0.04	0.19	–		29
30	0.07	✕	–	–	0.16	0.22	0.06	–	–	0.33	–	–		30
31	0.54	✕	0.17	✕	0.05	✕	0.12	–	✕	0.43	✕	0.22		31
TOTAL	1.21	1.96	1.05	1.34	0.67	4.69	4.41	0.29	3.28	1.91	3.18	1.93	Year's Total 28.92	
* Days with .01 in. or more.	21	16	14	13	7	20	23	6	18	14	17	18	187	
* Days with .04 in. or more.	20	12	11	10	4	16	19	4	14	12	15	13	158	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A S Henderson

[P.T.O.

953

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 953

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Welwyn Garden City
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 246 ft.

Position of gauge
Lat. 51° 48' 17.5" N.
Long. 0° 11' 10.5" W.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.23	–	0.01	0.02	–	–	–	–	0.02	–	0.65	0.35		1
2	–	0.11	0.02	0.46	–	–	–	–	0.03	–	–	0.17		2
3	–	0.09	0.03	–	–	–	–	–	–	–	–	0.15		3
4	0.08	0.22	–	–	–	–	–	–	–	–	–	0.55		4
5	0.22	0.02	SNOW 0.15	–	–	–	0.03	–	–	–	–	0.05		5
6	–	–	SNOW 0.23	–	0.15	–	0.09	–	–	–	0.04	–		6
7	–	0.71	SNOW 0.02	0.09	0.02	–	0.02	–	0.04	–	–	–		7
8	–	0.06	–	–	0.10	0.10	–	–	–	–	0.12	0.22		8
9	–	SNOW 0.04	–	0.31	0.17	–	0.14	–	0.17	–	–	0.09		9
10	–	–	SNOW 0.52	0.28	0.06	0.35	0.02	–	–	–	–	0.20		10
11	–	–	0.15	–	0.48	–	0.01	–	–	–	–	0.02		11
12	0.15	0.38	0.09	–	0.20	0.42	–	0.16	0.08	–	–	0.06		12
13	0.11	0.07	SNOW 0.29	0.02	0.03	0.40	–	1.55	–	–	–	0.65		13
14	0.01	0.02	SNOW 0.38	0.16	–	–	–	1.16	0.03	–	–	0.01		14
15	0.08	0.10	–	0.10	–	0.07	0.37	–	0.07	–	–	0.02		15
16	0.08	0.08	0.30	1.02	–	–	–	0.07	0.11	–	–	0.01		16
17	0.38	0.01	0.12	0.29	–	–	–	–	0.36	–	0.10	0.02		17
18	0.41	0.09	–	–	0.16	–	–	–	0.13	–	0.23	0.03		18
19	0.09	0.07	0.07	0.07	0.02	0.15	0.14	–	0.11	0.02	0.01	–		19
20	0.47	–	–	0.36	0.64	0.02	–	–	0.08	–	–	–		20
21	0.22	0.31	0.06	0.05	–	–	0.06	–	–	–	–	0.02		21
22	0.27	0.02	–	–	0.02	0.13	0.05	–	–	0.51	0.24	0.02		22
23	0.23	0.01	SNOW 0.05	–	0.11	–	0.22	–	–	0.63	0.03	–		23
24	0.50	0.39	–	–	0.01	–	–	–	0.16	0.17	–	–		24
25	0.03	0.31	–	–	0.25	–	–	–	0.05	0.35	–	0.03		25
26	–	0.20	SNOW 0.04	–	0.22	–	–	–	–	0.03	–	–		26
27	0.01	0.11	–	0.17	–	–	–	–	–	0.55	–	–		27
28	–	SNOW 0.06	–	0.02	–	–	–	–	–	0.09	–	0.02		28
29	0.02	–	–	–	–	0.13	–	–	–	0.08	0.03	0.05		29
30	0.23	✕	–	–	–	–	–	–	–	–	0.09	–		30
31	0.26	✕	–	✕	–	✕	–	–	✕	0.04	✕	0.04		31
TOTAL	4.08	3.48	2.53	3.42	2.64	1.77	1.15	2.94	1.44	2.47	1.54	2.78	Year's Total 30.24	✓ ✓
* Days with .01 in. or more.	21	23	17	15	16	9	11	4	14	10	10	22	172	✓ ✓
* Days with .04 in. or more.	17	18	13	11	11	8	7	4	11	8	7	12	127	✓ ✓

† Spare column, no entries required.

(*Signed*) H. S. Henderson [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 953

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Welwyn Garden City

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 246 ft.

Position of Gauge.
Lat: 51° 48' 17.5" N.
Long: 0° 11' 10.5" W.

Jan. Apr. & Oct. corrected for Arith. 19/2/39 C.R.
H.H.H.S. return amended

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.11	–	0.06	–	–	0.09	0.07	–	0.07	–	–	0.02		1
2	0.12	–	–	0.02	0.05	–	0.07	–	–	0.17	–	0.01		2
3	–	–	–	–	0.04	–	–	–	0.05	0.73	0.04	–		3
4	0.05	–	–	–	–	0.01	0.01	–	–	0.06	–	0.08		4
5	–	–	–	–	–	–	0.25	–	–	0.07	0.01	–		5
6	0.05	–	–		–	–	0.03	–	0.01	0.04	–	–		6
7	–	–	–	–	–	–	0.07	0.34	0.02	0.43	–	0.02		7
8	0.13	–	–	–	–	–	0.04	0.01	0.02	0.23	–	–		8
9	0.03	–	–	–	–	–	0.09	0.65	–	–	–	0.62		9
10	0.02	0.04	–	–	–	0.11	0.01	0.11	–	–	–	0.02		10
11	0.30	–	–	–	–	–	0.01	–	–	–	0.16	0.03		11
12	0.18	0.03	–	–	–	–	0.01	0.30	–	0.33	0.04	–		12
13	0.04	0.03	–	–	–	–	–	–	–	–	0.07	0.11		13
14	0.20	–	–	–	0.09	–	–	–	0.10	–	–	0.01		14
15	0.05	0.01	–	–	–	–	0.06	–	–	0.20	–	0.26		15
16	0.26	–	0.01	–	–	–	0.02	–	–	0.04	0.02	0.32		16
17	–	0.05	–	–	0.38	–	0.08	–	–	0.04	–	–		17
18	0.03	–	–	–	0.08	–	–	0.01	0.02	0.02	0.30	–		18
19	–	–	–	–	–	–	–	0.07	0.16	–	0.13	–		19
20	–	–	–	–	–	–	–	–	0.01	–	0.50	SNOW 0.04		20
21	–	–	–	–	–	–	–	0.10	0.01	–	0.02	SNOW 0.42		21
22	0.01	–	0.01	–	–	–	–	0.01	–	–	0.17	SNOW 0.21		22
23	–	–	–	0.03	–	–	–	–	–	–	0.02	–		23
24	–	–	0.08	–	0.02	–	–	–	0.49	–	0.05	–		24
25	0.06	0.02	0.05	0.01	0.08	–	0.01	0.02	–	0.03	0.65	SNOW 0.19		25
26	0.24	0.10	0.22	0.01	–	–	–	0.08	0.11	0.20	–	0.18		26
27	0.08	0.03	–	0.01	0.07	0.16	0.18	0.01	0.81	0.23	0.30	–		27
28	0.18	0.02	–	0.01	0.59	0.10	–	0.39	0.02	–	0.02	0.05		28
29	0.28	+	–	0.01	0.24	–	–	–	0.01	–	0.14	0.16		29
30	–	✕	–	0.01	0.05	0.04	–	–	0.01	0.03	0.21	0.03		30
31	0.13	✕	–	✕	0.05	✕	–	–	✕	0.15	✕	0.35		31
TOTAL	2.55 ~~2.35~~	0.33	0.43	·11 ~~0.10~~	1.74	0.51	1.01	2.10	1.92	3.00	2.85 ~~2.87~~	3.13	Year's Total ~~19.49~~	19.68 ✓
* Days with .01 in. or more.	21	9	6	8	12	6	16	13	16	17	18	20	162	✓
* Days with .04 in. or more.	17	3	4	–	11	5	9	8	7	14	13	13	104	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) K.S. Henderson

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 953

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Welwyn Garden City

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 246 ft.

Position of Gauge
Lat 51° 48' 17.5" N.
Long. 0° 11' 10.5" W.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.02	-	-	0.25	0.43	-	-	-	0.97	-	-	-		1
2	0.03	-	-	-	0.02	-	-	0.33	0.45	-	0.02	0.02		2
3	0.40	-	-	0.15	-	-	-	0.31	-	0.09	0.23	0.18		3
4	0.03	-	0.22	0.29	-	-	-	0.54	-	0.40	0.03	0.02		4
5	-	-	-	0.78	0.06	-	-	0.39	-	0.08	0.39	0.17		5
6	0.53	-	-	0.09	-	-	0.34	0.03	-	-	0.27	0.05		6
7	0.07	0.03	-	-	-	-	-	-	-	-	0.07	0.09		7
8	-	0.05	0.12	-	-	-	0.17	0.25	-	0.33	0.18	0.33		8
9	0.01	0.03	-	-	-	-	-	0.02	-	0.31	0.04	0.17		9
10	0.22	-	-	-	-	0.63	-	0.03	-	0.02	-	-		10
11	-	-	0.24	-	0.05	THUNDRSTM 0.30	-	-	-	0.16	-	0.01		11
12	-	-	-	-	-	0.02	-	-	0.04	-	-	-		12
13	-	-	0.02	0.02	-	0.10	0.02	-	0.02	0.74	-	-		13
14	0.48	-	0.02	0.02	0.20	0.01	0.02	-	-	0.19	0.31	-		14
15	0.23	-	-	-	0.54	0.20	0.03	-	0.07	1.17	0.04	-		15
16	0.28	-	0.12	0.06	0.10	0.11	0.01	-	0.08	0.05	0.33	-		16
17	0.13	0.02	0.04	0.05	0.12	-	0.78	-	-	-	0.03	-		17
18	0.37	-	0.03	-	-	0.07	0.15	-	0.01	0.20	0.41	-		18
19	0.19	-	-	-	-	-	0.15	-	-	0.18	-	0.01		19
20	0.18	-	-	-	-	0.03	0.38	THUNDRSTM 1.01	-	-	-	-		20
21	0.07	-	0.25	-	-	0.09	0.18	THUNDRSTM 0.44	0.04	-	-	-		21
22	0.06	0.23	0.23	-	-	-	0.16	-	0.02	-	0.06	-		22
23	0.07	-	-	0.07	-	-	0.02	0.01	-	0.05	0.60	-		23
24	0.20	-	0.05	0.09	-	-	0.07	-	-	0.02	-	-		24
25	SNOW 1.60	0.08	0.04	0.03	-	-	-	THUNDRSTM 0.34	-	0.03	0.51	0.01		25
26	0.15	0.02	0.01	0.07	-	-	-	0.01	-	0.32	0.30	0.04		26
27	0.01	0.02	0.11	0.06	-	-	-	0.02	-	0.18	0.16	-		27
28	0.02	0.13	0.08	-	-	0.02	0.06	-	-	0.25	0.13	SNOW. 0.06		28
29	-	-	-	0.47	-	-	0.02	-	-	0.06	0.07	-		29
30	-	✕	-	0.71	-	-	-	-	-	-	0.06	-		30
31	-	✕	-	✕	-	✕	0.06	-	✕	-	✕	-		31
TOTAL	5.35	0.61	1.58	3.21	1.52	5 1.~~4~~8	2.62	3.73	1.70.	4.83	4.24	1.16	Year's Total 32.83	
* Days with .01 in. or more.	23	9	15	16	8	11	17	14	9	20	21	13	176.	
* Days with .04 in. or more.	17	4	10	13.	7	7.	11	8.	6	17	18.	8	126.	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. J. Henderson

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 953

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Welwyn Garden City

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 246 ft.

FILE NUMBER 74/482/27

Position of Gauge

Lat. 51°. 48'. 14·5" N

Long. 0°. 11'. 10·5" W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	SNOW 0·02	—	—	—	—	—	—	—	—	0·09	—		1
2	—	SNOW 0·03	—	0·17	—	—	0·06	—	—	0·18	0·80	—		2
3	—	0·18	—	0·15	—	—	—	—	—	0·10	0·76	0·03		3
4	—	0·10	—	0·15	—	—	0·01	—	—	0·25	0·23	0·04		4
5	—	0·01	—	—	—	—	—	—	—	0·09	0·47	0·12		5
6	0·09	0·10	—	—	0·03	—	0·53	—	—	0·21	0·30	—		6
7	0·26	0·08	—	0·01	0·05	—	0·09	—	0·03	—	—	0·02		7
8	—	—	—	—	—	—	—	—	—	0·34	—	0·22		8
9	—	—	—	—	—	—	—	0·03	0·01	0·07	0·12	0·07		9
10	—	—	—	—	—	—	THUNDER STORM 0·79	0·01	—	0·05	0·18	0·05		10
11	—	—	—	—	—	—	—	—	—	—	0·81	0·09		11
12	—	SNOW 0·02	0·04	—	—	—	0·03	—	0·25	—	—	—		12
13	—	SNOW 0·03	PT SNOW 0·66	—	—	—	—	—	0·05	—	1·25	—		13
14	—	—	0·09	0·13	0·05	—	—	—	—	0·01	—	0·21		14
15	—	—	—	—	0·34	0·29	0·20	—	—	—	0·12	—		15
16	SNOW 0·05	SNOW 0·11	0·34	0·06	—	0·03	0·49	—	0·12	1·00	0·58	0·02		16
17	—	SNOW 0·01	0·32	—	—	—	—	—	—	—	0·59	—		17
18	0·07 SNOW	SNOW 0·33	0·19	0·31	—	—	—	—	—	0·07	0·07	0·14		18
19	—	0·12	0·03	0·07	—	—	0·05	—	0·39	0·01	0·17	0·03		19
20	—	0·02	0·01	0·01	—	—	—	0·02	—	—	0·01	—		20
21	SNOW 0·05	—	—	—	0·40	—	0·09	—	0·01	0·04	0·28	—		21
22	SNOW 0·02	0·01	0·02	—	0·45	0·37	—	—	0·09	—	—	—		22
23	—	0·06	0·01	0·11	0·05	0·03	—	—	—	0·07	0·03	0·01		23
24	—	—	—	0·13	—	—	0·12	—	—	—	—	—		24
25	—	—	0·32	—	0·01	—	0·22	—	—	—	—	—		25
26	SNOW 0·84	0·09	0·24	0·01	0·39	—	0·01	—	—	—	—	—		26
27	SNOW 0·46	0·12	—	0·10	0·24	—	0·09	—	—	—	—	—		27
28	SNOW 0·34	0·01	—	0·01	0·03	—	—	—	—	—	—	0·01		28
29	SNOW 0·10	0·02	0·07	—	0·04	—	—	—	—	—	—	0·30		29
30	0·05	✕	—	0·05	—	—	—	—	—	0·10	—	0·03		30
31	0·03	✕	—	✕	—	✕	—	—	✕	0·65	✕	—		31
													Year's Total	
TOTAL	2·36	1·47	2·34	1·47	2·08	0·72	2·78	0·06	0·95	3·24	6·86	1·39	25·72	✓
* Days with .01 in. or more.	12	20	13	15	12	4	14	3	8	16	18	16	151	✓
* Days with .04 in. or more.	10	10	9	11	9	2	11	—	5	14	16	9	106	✓

† Spare column, no entries required.

(*Signed*) Wm. E. James JS

* See Instruction 3 (f) on other side.

[P.T.O.

954

Section **A** for the entry of ... AIR MINISTRY ... RAINFALL ORGANIZATION.

FOR OFFICIAL USE.

954

HERTFORD. S.W.

1931-1940

780206

Form 1090.

REGIST... 1931

Kept at HERTFORD ... tan Water Board.

in the County of HERTS

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le...

days

THE MORNING MEASUR... US DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.10	.01	.17	.01	.09	.01	.03	.02				1
2	.12	.07		.29				.01	.49	.01		05	2
3	.02			.36	.69			.03	1.15		02	13	3
4		.06		.08	.03		.03	.12	.09		06		4
5	.01			.13	.06	.39		.47	.04	.01		27	5
6		.12		.05						.21	59		6
7				.01		.09	.21	.87			11	05	7
8	.02	.06	.01			.15		1.06		.01	05	01	8
9		.03	.04				.04	.03	.08		37	01	9
10	.03	.13			.01	.04	.14	.16			36		10
11	.15	.27							.05	.01			11
12		.03		.01			.10		.28				12
13	.01	.02					.04				01		13
14	.04	.13					1.09	.79					14
15	.04	.02		.24	.11		.09	.15	.01			01	15
16		.05		.07	.26	.02		.32	.14				16
17		.01		.25	.20		.09		.08				17
18	.02	.08		.27		.05	.01	.40			54		18
19	.03			.42		.28	.12	.01	.06		01		19
20	.01			.04			.06	.09	.01		01		20
21	.01			.16	.94				.02				21
22	.18								.06		01		22
23	.23	.02		.01	.41	.13			.10		14	02	23
24				.46	.07	.02	.02		.02			03	24
25	.02			.30	.05		.35				04		25
26		.04		.40			.67		.01		14		26
27	.12	.34		.01	.08		.10				18		27
28	.08	.14		.01								12	28
29	.13	×		.04	.04		.07			.22	02	05	29
30	.10	×			.02			.02	.01				30
31	.29	×		×	.04	×			×		×		31
TOTAL	1.67	1.72	.06	3.78	3.02	1.26	3.24	4.56	2.72	.47	2.66	.75	YEAR'S TOTAL 25.91
*Days with ·01 in. or more.	22	19	3	22	16 13	10 8	18	16	19	6	17	11	179
*Days with ·04 in. or more.	11	13	1	17	12	8	14	10	12	2	11	6	117

40-9999

M

*See Instruction 2 (f) on other side.

(*Signed*) R. E. MORRIS

[P.T.O.

Section **A** for the entry of

954

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931

Kept at HERTFORD SEWAGE WORKS. Metropolitan Water Board.

in the County of HERTS.

Diameter of Funnel of Gauge "5" in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 123 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.10	.01	.17	.01	.09	.01	.03	.02				1
2	.12	.07		.29				.01	.49	.01		05	2
3	.02			.36	.69			.03	1.15		02	13	3
4		.06		.08	.03		.03	.12	.09		06		4
5	.01			.13	.06	.39		.47	.04	.01		.27	5
6		.12		.05						.21	59		6
7				.01		.09	.21	.87			11	05	7
8	.02	.06	.01			.15		1.06		.01	05	01	8
9		.03	.04				.04	.03	.08		37	01	9
10	.03	.13			.01	.04	.14	.16			36		10
11	.15	.27							.05	.01			11
12		.03		.01			.10		.28				12
13	.01	.02					.04				01		13
14	.04	.13					1.09	.79					14
15	.04	.02		.24	.11		.09	.15	.01			01	15
16		.05		.07	.26	.02		.32	.14				16
17		.01		.25	.20		.09		.08				17
18	.02	.08		.27		.05	.01	.40			54		18
19	.03			.42		.28	.12	.01	.06		01		19
20	.01			.04			.06	.09	.01		01		20
21	.01			.16	.94				.02				21
22	.18								.06		01		22
23	.23	.02		.01	.41	.13			.10		14	02	23
24				.46	.07	.02	.02		.02			03	24
25	.02			.30	.05		.35				04		25
26		.04		.40			.67		.01		14		26
27	.12	.34		.01	.08		.10				18		27
28	.08	.14		.01								12	28
29	.13			.04	.04		.07			.22	02	05	29
30	.10	×			.02			.02	.01				30
31	.29	×		×	.04	×			×		×		31
TOTAL	1.67	1.72	.06	3.78	3.02	1.26	3.24	4.56	2.72	.47	2.66	.75	YEAR'S TOTAL 25.91
*Days with ·01 in. or more.	22	19	3	22	16 13	10 8	18	16	19	6	17	11	179
*Days with ·04 in. or more.	11	13	1	17	12	8	14	10	12	2	11	6	117

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*See Instruction 2 (/) on other side.

(Signed) R. E. MORRIS. P.T.O.

954

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932 .

Kept at HERTFORD SEWAGE WORKS

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 123 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	02			.16	.74 .06		.04	01	04	05		01	1
2	01			.09	.09 .15				31	08	01	11	2
3				.25	.25				11				3
4							.01	12	01		09		4
5	18				.09	.02	.13		06			01	5
6	42		.02		.07				04				6
7	02		.13	.11	.11		.13		04				7
8			.03	.04	.14		.01			21			8
9	04	.01		.07	.53					02			9
10	42	.01	.06	.17	.04				04	06	01		10
11				.10	.01			86	02	07	06		11
12	06			.02	.05				02	16	02		12
13	02			.15	.02				01	05	04		13
14	17			.03	.03					06			14
15				.07	.04		.02	01		11			15
16	18			.17	.11								16
17							.11			10			17
18					.03		.01		20		05		18
19										14	01		19
20				.13	.02		.09	26	09	73	13		20
21	01	.01	.02	.11	.52			31		27			21
22			.39		.04		.16		21	17	29		22
23		.12			.39				05	63		06	23
24							.13		06	04	15		24
25					.04		.47		02	43	04	01	25
26			.03	.29	.10		.07				08		26
27			.32	.12	.62		.39			13	15	01	27
28			.24	.01	.02	.02	.17			22	01	01	28
29			.26	.06	.06	.02	.01	1.65	03	39	02		29
30		×	.28	.02	.02	.76		01	10	04	14	16	30
31		×	.02	×	.01	×	.03		×	01	×	03	31
TOTAL	1.55	.15	1.80	2.12	3.96	.82	2.03	3.23	1.46	4.17	1.30	.41	YEAR'S TOTAL 23.00
*Days with ·01 in. or more.	12	4	12	20	26	4	17	8	19	23	17	9	171
*Days with ·04 in. or more.	7	1	7	16	18	1	12	5	13	21	11	3	115

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*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at HERTFORD 1933

in the County of HERTFORD

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 123 ft.

Days

J.W.W. 25/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.13	.17								02		1
2	.36		.28		.03								2
3		.15	.10		.02								3
4	.28		.07		.18						03		4
5	02	.01	.19		.19								5
6		.09	.04		.45					.04	06		6
7	.10	.06	.01		.07					.11			7
8	.13		.01		.03		.05						8
9					.19		.11			.06	12		9
10	.01				.01	.10	.48			.16			10
11	.05					.04	.06	.02	.01	.05	01		11
12						.06	.05		.29				12
13	.06				.02	.09	.15		.03		16		13
14					.09			.05		.03	47	01	14
15	.42		.09			.41	.03	.04			07		15
16	.04		.61			.17	.04		.01	.02	02		16
17	.02	.01	.25			.01	.04		.05		02		17
18	.02	.06	.28			.19							18
19		.10	.21	.02		.40			.47		01	05	19
20		.01	.02	.28		.20	.05				01		20
21		.03				.02			.33				21
22								.18	.03	.13	03		22
23				.13	.13				.60		02		23
24		.09		.08	.07	.01			.40		03		24
25		.10		.28	.02				.01	.03	01	06	25
26		.55		.02		.50			.30	.13		10	26
27					.47				01	.13		05	27
28					.18				.01	.39		04	28
29	.02		.01	.32			.11			.21			29
30	.10	×	.05				.01		.01	.01		13	30
31	.07	×	.01	×		×		.11	×	.03	×		31
TOTAL	1.73	1.39	2.40	1.13	2.15	2.20	1.18	.40	2.56	1.53	1.09	44	YEAR'S TOTAL 18.29
*Days with ·01 in. or more.	16	13	17	7	16	13	12	5	15	15	16	7	152
*Days with .04 in. or more.	10	9	12	5	10	10	10	4	7	10	5	6	98

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*See Instruction 2 (*f*) on other side. D M

(*Signed*) (Sd) R. E. MORRIS PER E. A. C.

P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934 . 954

Kept at HERTFORD.

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 123 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03							20	05	01		26	1
2	.09		06		01				67	16		16	2
3		.03		10						23			3
4	.10		01							14	07	38	4
5	01		02		02			03				23	5
6			14		28	13		08		12		40	6
7	.02					12		06		06		13	7
8					11			05	04		15	02	8
9	.01		03					02			59	29	9
10			13	08				01			44	01	10
11	.31		32	02			02	03			01	14	11
12	.04		06					18				02	12
13	.45		10	02			37	07			02	12	13
14	.05		35		02	01				04	20	27	14
15	.04		14		07				35	02	07	20	15
16	.10	.01	19		03					09		02	16
17	.02			02						05	02	08	17
18	.06			23			18					05	18
19			21			01			08		01	09	19
20			50.					01			01	01	20
21			04	02		10		06		02		01	21
22							02	15	24				22
23				25	03	17	01	02	02			07	23
24			04	09		04	15	01	14				24
25	.08	.04		07		12				03		32	25
26	.08	.02		08		02			03	02		22	26
27		.03		01		06					07	25	27
28		.03		07		09		83				37	28
29							01	14	16			01	29
30	.06	×						14	01			04	30
31	.02	×		×		×	08	01	×	15	×	11	31
TOTAL	1.57	.16	2.34	1.06	.57	87	84	2.10	1.79	1.14	1.66	4.28	YEAR'S TOTAL 18.38 ✓
Days with ·01 in. or more.	17	6	16	13	8	11	8	19	11	14	12	28	163 ✓
Days with ·04 in. or more.	12	1	13	8	3	8	4	11	8	9	7	21	105

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(Signed) R. E. MORRIS.

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 5 .

Totals

Kept at HERTFORD

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

-- ck.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.27	.06		.03		.10	.31		.02	.18	.07			1
2	.06			.08					.19	.20	.05			2
3		.22	.11	.09		.04		.01	.16	1.17	.09			3
4	.01			.17		.27			.06	.31				4
5		.63	.07	.08		.14			.31		.03			5
6	.07		.01	.34		.35					.01			6
7	.01			.56		.04				.02	.76	.12		7
8				.21						.24	.06	.10		8
9				.24		.81				.82	.17	.01		9
10		.01		.12		.02					.01	.04		10
11	.20			.02		.04					.19			11
12	.01	.03			.01	.12		.06			.20			12
13	.11	.16		.27	.17	.05				.01				13
14				.14	.14	.04			.07		.07	.03		14
15	.01	.21		.36	.03	.10			.08		.12	.14		15
16		.10	.02	.03		.43			.19		.35	.08		16
17		.01		.02		.13			.01		.46	.01		17
18				.18	.06	.05	.41		.42	.02	.02			18
19	.01			.31	.12	.03	.06		.14	.01	.08	.06		19
20		.15		.10	.47	.09	.03		.06		.03			20
21		.26	.01			.01			.01	.04	.23			21
22		.03	.04					.33	.28			.01		22
23		.01	.22					.13	.01			.03		23
24	.04	.46						.02	.56			.35		24
25	.14	.27		.20		.29					.01	.13		25
26	.42	.05						.23	.09	.01		.40		26
27	.02	.36			1.02			.01	.14		.11	.27		27
28	.01				.03				.13		.01	.16		28
29	.01								.55	.02		.18		29
30	.02	×	.01	.08	.09			.70		.09	.20	.23		30
31		×		×		×			×	.39	×	.28		31
TOTAL	1.42	3.02	.49	3.63	2.14	3.15	.71	1.49	3.48	3.53	3.33	2.63	Year's Total. 29.02	
* Days with .01 in. or more.	17	17	8	21	10	20	4	8	20	15	23	19	182	
* Days with .04 in. or more.	8	12	4	17	7	17	3	5	16	9	16	14	128	

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* See Instruction 2 (f) on other side.

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† Spare column, no entries required.

(Signed) (SD) R. E. MORRIS.
PER E. A. C.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 954.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Hertford.1936

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.24	.24	.04	.20		.08	.15	.01			.06	.12		1
2	.04	.01	.02	.01		.43	.34	.03			.09	.05		2
3				.03	.02	.22		.02	.17		.28	.28		3
4			.06			.67			.32		.03	.04		4
5	.09	.01	.03					.02	.62		.07	.13		5
6	.19		.01		.09	.14		.09	.09	.01	.04	[illegible]		6
7	.29		.03			.01	.88		.03		.01	.02		7
8	.17		.03				.14		.01		.39	.18		8
9	.27		.01		.01		.54		.25	.07		.01		9
10				.03			.26	.08	.14					10
11				.06			.04	.01			.60	[illegible]		11
12				.10		.31	.23		.06		.69	.09		12
13				.08		.22	[illegible]			.03	.08	.10		13
14		.08				.05	.59			.02	.08	.20		14
15		.06					.11					.02		15
16	.20	.05			.02		.01		.02		.24	.02		16
17	.21	.50				.23	[illegible]				.26	.06		17
18		.07				.14	.09			.10		.01		18
19	.35	.05				.04	[illegible]	.03		.05				19
20	.01	.11		.18		.02	.05		.75					20
21				.09		.88	.04		.14					21
22	.10	.36	.04		.14	.03	.13		.01		.01	.14		22
23				.07			.11			.07				23
24	.12	.10					.08		.12	.44				24
25	.09		.10	.14		.19	.21		.19	.02	.06	.08		25
26	.01	.06	.15	.02			[illegible]		.03	.11	.01	.01		26
27	.05	.06	.04	.15					.22	.01				27
28	.87		.06			.26	.19					.03		28
29	.06	.11	.09			.04	[illegible]				.11	.01		29
30	.07	X			.19	.33	.04			.23				30
31	.42	X	.16	X	.03	X	.10		X	.56	X	.13		31
TOTAL	3.85	1.87	.87	1.16	.50	4.29	4.33	.29	3.17	1.72	3.11	1.39	Year's Total 26.55	✓
*Days with ·01 in. or more.	20	15	15	13	7	19	21	8	17	13	18	20	186	✓
*Days with .04 in. or more.	18	13	9	9	3	16	20	2	12	8	14	12	136	✓

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G A Collins [P.T.O.

For District Engineer.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 193

Kept at HERTFORD SEWAGE WORKS,

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 123 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.24		.04	.02					.02	.01	.50	.61		1
2		.05		.33					.02	.02	.01	.13		2
3		.09										.04		3
4	.09	.23										.56		4
5	.16	.03	.20				.02			.02	.03	.03		5
6			.28		.10		.09			.02				6
7		.78	.04	.08	.02				.04					7
8	.01	.03			.08	.05					.11	.17		8
9		.03		.25	.17		.30		.15			.04		9
10	.01	.01	.56	.09	.14	.38	.05	.01			.01	.28		10
11			.15		.39		.01					.05		11
12	.11	.35	.07		.22	.36	.01		.06			.06		12
13	.10	.04	.30	.02	.03	.21		.82				.90		13
14	.02	.03	.30	.16				.94	.03			.01		14
15	.09	.08		.09			.97		.07			.02		15
16	.07	.14	.23	.88				.11	.25			.02		16
17	.33		.14	.33					.38	.01	.08			17
18	.24	.09	.01		.28	.02			.41	.01	.24			18
19	.06	.06	.08	.03	.05	.23	.13		.08	.01	.01			19
20	.45			.38	.70	.07			.10	.01				20
21	.23	.31	.01	.03			.05	.05		.01		.01		21
22	.34	.02			.01	.09	.05			.45	.24	.01		22
23	.24	.01	.03				.23			.77	.01	.01		23
24	.51	.48			.23				.15	.12				24
25	.04	.26	.03		.14				.03	.35		.02		25
26		.16							.01	.01	.01			26
27	.01	.08		.15					.09	.43	.01			27
28		.07								.06		.02		28
29	.03					.02				.03	.02	.03		29
30	.27	✕									.08	.01		30
31	.29	✕		✕		✕			✕	.07	✕	.03		31
TOTAL	3.94	3.43	2.47	2.84	2.56	1.43	1.91	1.93	1.89	2.41	1.36	3.06	Year's Total 29.23	
* Days with .01 in. or more.	23	23	16	14	14	9	11	5	16	18	14	22	185	
* Days with .04 in. or more.	18	16	12	10	11	7	8	4	11	7	6	10	120	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Davis

SUPPLY ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Hertford

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 123 ft.

T.L

L.C

Copy by B R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	–	·05			·10	·02	–	·07	–	–	·02		1
2	·16	–		·01	·05	·03	·08	–	–	·15	–	·02		2
3	–	–			·04		–	–	·08	·70	·02	–		3
4	·04	–					–	–	–	·06	–	·07		4
5	–	–					·58	–	·01	·07	–	–		5
6	·03	–					·01	–	·09	·02	–	–		6
7	·01	–					·04	·31	·05	·34	–	·04		7
8	·15	–					·08	·01	–	·19	–	–		8
9	·05	–					·03	·08	–	–	–	·72		9
10	·01	·03				·10	·01	·13	–	·01	–	·06		10
11	·30	–					–	–	–	–	·09	·06		11
12	·21	·05					–	·52	–	·30	·08	·01		12
13	·06	·05					–	–	–	–	·12	·13		13
14	·26	–			·20		–	–	·10	–	·01	·05		14
15	·05	·01					·07	–	–	·25	·01	·24		15
16	·31	–	·01				·01	–	–	·04	·01	·52		16
17	–	·05			·26		·13	–	–	·06	–	–		17
18	·02	–			·10		–	–	·15	·02	·25	–		18
19	–	–					–	·04	·06	–	·15	–		19
20	–	–			·01		–	–	–	–	·44	·02		20
21	·01	–					–	·11	·02	–	·04	·35		21
22	–	–				·01	–	·03	–	–	·17	·21		22
23	–	–	·01	·01			–	–	–	–	·03	–		23
24	–	–	·08		·02		–	–	·94	–	·04	·01		24
25	·06	·01	·05	·01	·09		·03	–	·01	·03	·86	·11		25
26	·20	·17	·08	·01		·01	–	·05	·13	·21	–	·22	✓	26
27	·14	·05		·01	·08	·13	·29	–	·92	·16	·25	–		27
28	·10	·03		·03	·80	·07	–	·27	·05	–	·01	·02		28
29	·23	X		·01	·22		–	–	·03	·04	·08	·19		29
30	·01				·12	·01	–	–	·02	·12	·21	·04		30
31	·21				·06		–	–				·31		31
TOTAL	2·65	·45	·28	·09	2·05	·46	1·38	1·55	2·73	2·77	2·87	3·42	Year's Total 20·70	✓ ✓
* Days with .01 in. or more.	23	9	6	7	13	8	13	10	16	18	19	22	164	✓ ✓
* Days with .04 in. or more.	16	5	4	–	11	4	7	8	11	14	13	16	109	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davis

M.W.B

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Jan 25. error in copying, phoned MWB 17/2/.

L C T-L

Copy by B.R.O.

Kept at Hertford

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 123 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	—	—	·12	·39	—	—	—	·63	·01		—		1
2	·04	—	—	—	·01	—	—	·43	·94	—	·01	—		2
3	·44	—	—	·10	—	—	—	·47	—	·03	·19	·17		3
4	·04	—	·25	·05	—	—	—	·72	—	·29	·03	·01		4
5	—	—	—	·62	·06	—	·02	·28	—	·07	·40	·10		5
6	·50	—	—	·07	—	—	·28	·04	—	·01	·34	·24		6
7	·09	·03	—	—	—	—	—	·03	—	·01	·05	·10		7
8	·01	·04	·15	—	—	—	·03	·18	—	·36	·04	·38		8
9	·01	·03	—	—	—	—	—	·03	—	·42	·06	·19		9
10	·19	—	—	—	·02	·61	—	·15	—	·02	·01	—		10
11	—	—	·23	—	—	·13	—	—	·02	·40		·01		11
12	—	·01	—	—	·01	·04	—	—	—	·01		—		12
13	—	—	·03	·01	—	·07	·08	—	—	·81		—		13
14	·37	—	·01	·10	·12	·02	·01	—	·05	·21	·31	—		14
15	·31	—	·02	—	·41	·16	·13	—	·10	·92	·04	·01		15
16	·31	—	·07	·06	·07	·11	—	—	·02	·01	·30	—		16
17	·17	·02	·02	·06	·05	—	·37	—	—	—	·02	—		17
18	·35	—	·04	—	—	·14	·20	—	·01	·21	·39	—		18
19	·19	—	—	—	—	·02	·09	—	—	·23		—		19
20	·11	—	—	—	—	·18	·68	·33	—	·01		—		20
21	·06	—	·29	—	—	·08	·10	·13	·01	·01		·01		21
22	·07	·33	·18	—	—	—	·04	·01	—	—	·03	—		22
23	·08	—	—	·06	—	—	—	—	—	·14	·46	·01		23
24	·13	—	·03	·12	—	—	·06	—	—	·03		—		24
25	1·46	·07	·08	·09	—	—	—	·04	—	—	·47	—		25
26	·23	·03	·02	·16	—	=	—	—	—	·32	·27	·03		26
27	·01	·02	·08	·03	—	·01	·01	—	—	·17	·24	·01		27
28	·01	·18	·08	—	—	·02	·09	—	—	·22	·11	·07		28
29	—	X	—	·43	—	—	·02	—	—	·05	·10	—		29
30	—	☒	—	·76	—	·03	—	—	—	—	·01	—		30
31	—	☒	—	☒	—	☒	·09	·03	☒	—	☒			31
TOTAL	5·19	·76	1·58	2·84	1·14	1·62	2·30	2·87	1·78	4·97	3·88	1·14	Year's Total 30.07	✓
* Days with .01 in. or more.	24	10	16	16	9	14	17	14	8	25	22	14	189	✓
* Days with .04 in. or more.	19	4	10	14	6	9	12	10	4	15	16	7	126	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 954

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Hertford (Sewage Wks.)

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 123 ft.

January adjusted for snow.

T/L

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·03	-	-	·01	-	-	-	-	-	·10	-		1
2	-	·03	-	·12	-	-	·07	-	-	·21	·96	-		2
3	-	·23	-	·16	-	-	-	-	-	·08	·72	·03		3
4	-	·11	-	·17	-	-	·01	-	-	·19	·14	·04		4
5	-	·01	-	-	-	-	-	-	-	·04	·40	·09		5
6	·08	·08	-	-	·03	-	·41	-	-	·18	·29	-		6
7	·23	·10	-	-	·05	-	·06	-	·04	-	-	-		7
8	-	-	-	-	-	-	-	-	-	·18	-	·20		8
9	-	-	-	·01	-	·10	·01	-	·01	·09	·16	·09		9
10	-	-	-	-	-	-	·60	-	-	·04	·20	·08		10
11	-	-	-	·03	-	·01	-	-	-	-	·74	·13		11
12	-	-	·03	-	-	-	·05	-	·36	-	-	-		12
13	-	·02	·66	·02	-	-	·08	-	·03	-	1·16	·01		13
14	-	-	13	·13	·02	-	-	-	·01	·01	-	·17		14
15	·02	-	·08	-	·14	·05	·16	-	·05	-	·15	-		15
16	·05	·10	·27	02	-	·01	·47	-	·10	1·08	·56	·01		16
17	-	-	·36	-	-	-	·01	-	-	·01	·25	·01		17
18	·01	·34	·09	·28	-	-	·01	-	-	·11	·07	·13		18
19	-	·10	·02	·09	-	-	·02	·01	·52	-	·16	·02		19
20	-	·02	·01	·01	-	-	-	·02	-	-	·03	-		20
21	·07	·01	-	-	·10	-	·04	-	-	·07	·21	-		21
22	-	-	·01	-	·30	·26	-	-	·10	-	-	-		22
23	-	·05	·01	·13	·15	·02	-	-	-	·04	·01	-		23
24	-	-	-	19	-	-	·14	-	-	-	-	·02		24
25	-	-	·33	-	-	-	·24	-	-	-	-	-		25
26	·77	·07	·35	·01	·14	·05	04	-	-	-	-	-		26
27	·39	·08	-	·06	·10	-	·05	-	-	-	-	-		27
28	42 ~~12~~	·01	-	·01	·14	-	-	-	-	-	-	-		28
29	·01	·01	·08	-	·05	-	-	-	·01	-	-	·29		29
30	·04	×	-	10	-	-	-	-	-	·09	-	·01		30
31	·02	×	-	×	-	×	-	-	×	·67	×	-		31
TOTAL	2·11	1·40	2·43	1·54	1·23	·50	2·47	·03	1·23	3·09	6·31	1·33	Year's Total 23·67	✓
* Days with .01 in. or more.	12	18	14	17	12	7	18	2	10	16	18	16	160	✓
* Days with .04 in. or more.	8 ✓	10 ✓	9 ✓	10 ✓	9 ✓	4 ✓	13 ✓	- ✓	6 ✓	14 ✓	16	9	108	✓

165

17

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Met. Water Bd.

P.T.O.

955

Section A for the entry of Dai

AIR MINISTRY.—

FORM 1090.

REGISTE

955

WARE

RED HOUSE

1931- 1940

FOR OFFICIAL USE.

INFALL ORGANIZATION.

1931 .

Kept at RED HOUSE

in the County of HER

ater Board.

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM S DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.08	.02	.20		.02		.03	.07				1
2	.09	.07		.26		.35		.01	.44	.01		05	2
3	.01			.41	.69			.03	1.13		02	12	3
4				.02				.12	.08		05		4
5				.16	.04	.44	.02	.46	.06	.01		28	5
6		.13		.02						.19	58		6
7						.07	.15	.78			10	.05	7
8	.01	.06	.02			.15		.87		.02	03		8
9		.02	.02				.02	.01	.05		37	03	9
10	.03	.12				.02	.14	.16			23		10
11	.16	.28							.05		08		11
12		.03					.02		.26				12
13		.02					.07	.03					13
14	.04	.13					.96	.62					14
15	.04	.01		.23	.09		.09	.09				01	15
16		.03		.06	.24	.01		.05	.10				16
17	.02			.30	.15		.09		.14				17
18		.08		.27		.21	.03	.42			58		18
19				.42		.22	.06		.04				19
20				.06			.03	.10			01	01	20
21					.87				.03				21
22	.19			.20					.02		02		22
23	.27	.01		.01	.45	.10			.14		15	02	23
24				.44	.03	.01			.02		02	02	24
25				.20	.04		.39				03		25
26	.02	.04		.44			.65				14		26
27	.12	.33			.08		.10				23		27
28	.08	.11								.01		15	28
29	.11			.08	.04		.07			.22		05	29
30	.11	×						.01					30
31	.27	×		×	.02	×			×		×		31
TOTAL	1.57	1.55	.06	3.78	2.74	1.60	2.89	3.79	2.63	.46	2.64	.79	YEAR'S TOTAL 24.50
*Days with ·01 in. or more.	16	17	3	18	12	11	16	16	15	6	16	11	157
*Days with ·04 in. or more.	11	11	–	15	10	7	11	10	12	2	10	6	105

40-9999 M

*See Instruction 2 (f) on other side.

(Signed) R. E. MORRIS [P.T.O.

883814/38

955

Section | **A** | **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at RED HOUSE. WARE

in the County of HERTS

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. 12" in.

,, Ground ,, Sea Level ft.

Metropolitan Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.08	.02	.20		.02		.03	.07				1
2	.09	.07		.26		.35		.01	.44	.01		05	2
3	.01			.41	.69			.03	1.13		02	12	3
4				.02				.12	.08		05		4
5				.16	.04	.44	.02	.46	.06	.01		28	5
6		.13		.02						.19	58		6
7						.07	.15	.78			10	.05	7
8	.01	.06	.02			.15		.87		.02	03		8
9		.02	.02				.02	.01	.05		37	03	9
10	.03	.12				.02	.14	.16			23		10
11	.16	.28							.05		08		11
12		.03					.02		.26				12
13		.02					.07	.03					13
14	.04	.13					.96	.62					14
15	.04	.01		.23	.09		.09	.09				01	15
16		.03		.06	.24	.01		.05	.10				16
17	.02			.30	.15		.09		.14				17
18		.08		.27		.21	.03	.42			58		18
19				.42		.22	.06		.04				19
20				.06			.03	.10			01	01	20
21					.87				.03				21
22	.19			.20					.02		02		22
23	.27	.01		.01	.45	.10			.14		15	02	23
24				.44	.03	.01			.02		02	02	24
25				.20	.04		.39				03		25
26	.02	.04		.44			.65				14		26
27	.12	.33			.08		.10				23		27
28	.08	.11								.01		15	28
29	.11			.08	.04		.07			.22		05	29
30	.11	×						.01					30
31	.27	×		×	.02	×			×		×		31
													YEAR'S TOTAL
TOTAL	1.57	1.55	.06	3.78	2.74	1.60	2.89	3.79	2.63	.46	2.64	.79	24.50
*Days with ·01 in. or more.	16	17	3	18	12	11	16	16	15	6	16	11	157
*Days with ·04 in. or more.	11	11	–	15	10	7	11	10	12	2	10	6	105

40-9999

M

*See Instruction 2 (f) on other side.

(Signed) R. E. MORRIS

P.T.O.

955

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at RED HOUSE WARE

in the County of HERTS.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05			.07	.70		.02	02	03	08	01	01	1
2	01			.06	.06				29	06	01	11	2
3				.22	.13				13	01			3
4							.09	·14 ~~16~~			07		4
5	18				.13	.01	.16		07				5
6	37			.01	.10				06				6
7			.15	.09			.04		03				7
8			.04	.06	.11				04	18		01	8
9	04			.05	.54				03	05			9
10	43	.02	.05	.16	.06					06			10
11				.09	.02			78		10	07	01	11
12	06			.01	.04		.02		04	19	02		12
13	02			.15	.01				01	03	04	01	13
14	20	.01		.03	.02					09			14
15				.07	.02		.01			12			15
16	18			.15	.23								16
17			.01				.07			09	01		17
18							.01		20		03		18
19										14	01		19
20				.10	.03		.09	35	08	14	15	01	20
21			.01	.12	.48			36		28		05	21
22			.42		.05		.16		18	15	26		22
23		.10			.19					63		07	23
24				.01			.14		08	05	17		24
25					.08		.54		03	43	04	01	25
26			.02	.28	.66		.03				07		26
27			.30	.12	.02		.24			13	14		27
28			.14		.01		.18			21			28
29			.21	.07		.01		1.49	02	38	03	01	29
30		×	.15	.03	.01	.77			11	03	17	17	30
31		×	.02	×		×	.04		×		×	03	22.04 31
TOTAL	1.54	.13	1.52	1.95	3.70	.79	1.84	3.16	1.43	4.23	1.30	50	YEAR'S TOTAL 2204
*Days with ·01 in. or more.	10	3	12	21	23	3	16	6	17	23	17	12	163
*Days with ·04 in. or more.	8	1	8	16	15	1	11	5	11	20	10	4	110

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*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. M

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at RED HOUSE
in the County of HERTFORDSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 118 ft.

J.V.V. 25/1/34

Gauge

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.14	.15	.01							02		1
2	.37		.30		.05								2
3		.16	.12		.01								3
4	.22		.07		.18						03		4
5	.02	.01	.20		.18								5
6		.09	.06		.44					.04	07		6
7	13	.07	.01		.06					.12			7
8	.14		.01		.02		.05						8
9					.12		.10			.04	12		9
10					.01	.14	.27			.15			10
11	.05					.04	.10		.01	.07	01		11
12					.01	.07	.02	.01	.23		15		12
13	.08				.09	.38	.16		.04				13
14								.08		.02	38	01	14
15	.45		.06			.30		.03			05		15
16	.05		.63			.16				.01	03		16
17	.02		.23			.02	.04		.05		03		17
18	.03	.07	.24			.29							18
19		.06	.03	.05		.51			.35		01	06	19
20				.24		.17	.02						20
21		.01				.03			.34				21
22								.19	.17	.16	01		22
23				.13	,14				.55		01		23
24		.08		.09	.08				.38	.03	04		24
25		.07		.27	.01					.03	02	09	25
26		.51		.03		.65			.31	.12		08	26
27					.48				.01	.10		06	27
28		.01			.10					.48		04	28
29	.03			.29			.10			.19			29
30	.10	X	.04				.01		.01	.03		13	30
31	.07	X		X		X		.10	X	.01	X		31
TOTAL	1.77	1.28	2.15	1.11	1.98	2.76	.87	.41	2.45	1.60	·98	47	YEAR'S TOTAL 17.83
*Days with ·01 in. or more.	15	12	14	8	16	12	10	5	12	16	15	7	142
*Days with .04 in. or more.	10	9	11	6	11	10	7	3	9	10	6	6	98

40-9999

*See Instruction 2 (*f*) on other side.

D M

(*Signed*) (S^D) R. E. MORRIS.
PER E. A. C.

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at X Ware (Red House) X

in the County of Herts

Days

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.04							28	02			25		1
2	.10		06						76	16		18		2
3	.01	.02		05						33				3
4	.10		01							15	07	36		4
5			01		02			03				23		5
6			14		28	17		08		13		41		6
7	.02					09		04		06		14		7
8					12			05	04		14	02		8
9			02					01			55	29		9
10	.01		11	10							45			10
11	.34		25	03				03			01	15		11
12	.05		09					15				03		12
13	.46		11	01			29	04			02	06		13
14	.04		30		02					04	24	24		14
15	.03		10		05				28	01	06	20		15
16	.12		19		02					06	01	01		16
17	.01			01						08	01	08		17
18	.05			20			24					05		18
19			20						08			06		19
20			49											20
21			02	03		09		05		02		01		21
22							01	15	28					22
23				24	02	21	02	02	01			08		23
24			04	16		09	22	04	15					24
25	.05	.04		09		20				03		31		25
26	.09			17		02			02	01		27		26
27	.03	.02				09						25		27
28		.05		03		09		85			05	44		28
29							03	10	18			01		29
30	.05	×						04				04		30
31	.03	×		×		×	04		×	15	×	10		31
TOTAL	1.63	.13	2.14	1.12	53	1.05	85	1.96	1.82	1.23	1.61	4.27	Year's Total 18.34 ✓	
*Days with ·01 in. or more.	19	4	16	12	7	9	7	16	10	13	11	26	150	
*Days with .04 in. or more.	12	2	12	7	3	8	4	12	7	9	7	21	104	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. E. MORRIS.

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at RED HOUSE WARE

in the County of Herts

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

- ·cR.

stamp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.29	.05		.05		.12	.17		.02	.18	.07			1
2	.06			.09					.17	.18	.05			2
3		.25	.11	.09		.01			.09	1.00	.09			3
4				.16		.28			.09	.13				4
5		.64	.08	.07		.32			.31		.02			5
6	.05		.01	.31		.34								6
7	.01			.54		.02					.79	.12		7
8				.20		.01				.25	.08	.10		8
9				.18		.69				.83	.15	.01		9
10				.03		.02					.03	.02		10
11	.21					.04					.17			11
12		.04				.13		.07			.21			12
13	.11	.18		.21	.18	.05								13
14	.01			.09	.16	.04			.09		.06	.03		14
15		.20		.38		.04			.04		.12	.09		15
16		.09	.02			.38			.27		.40	.09		16
17				.03		.13			.01		.46			17
18				.18	.09	.06	.34		.43	.01				18
19				.32	.14	.03	.05		.13		.08	.05		19
20		.15		.13	.63	.08	.05		.10		.03			20
21		.25	.01						.02	.03	.21			21
22		.01	.04					.26	.26					22
23		.01	.20					.11	.01			.04		23
24	.05	.41						.01	.59			.34		24
25	.16	.27		.21		.25						16		25
26	.33	.04						.30	.09			.38		26
27	.03	.32			.80				.15		.12	.27		27
28		.02			.07				.10	.02		.18		28
29									.46			.17		29
30	.02	×	.01	.10	.06			.73		.11	.21	.23		30
31		×		×		×			×	.38	×	.30		31
TOTAL	1.33	2.93	.48	3.37	2.13	3.04	.61	1.48	3.43	3.12	3.35	2.58	Year's Total. 27.85	
* Days with .01 in. or more.	12	16	8	19	8	20	4	6	20	11	19	17	160	
* Days with .04 in. or more.	8	13	4	17	8	15	4	5	16	8	16	14	128	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(Signed) (Sd) R. E. MORRIS.
PER E. A. C.

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 955.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Red House.1936

in the County of ....

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.20	.17	.04	.22		.10	.13	.			.09	.13		1
2	.04	.01	.01			.35	.33	.03			.12	.07		2
3				.04	.01	.15			.05		.28			3
4			.07			.34	.01		.39		.03	.03		4
5	.10	.04	.03					.01	.35		.08	.25		5
6	.16				.03	.17		.07	.09		.06			6
7	.27		.03			.01	1.38		.03			.01		7
8	.17		.02				.03		.01		.39	.22		8
9	.27		.01				.50		.12	.06				9
10	.03						.22	.10	.17					10
11				.07			.03	.02			.60			11
12				.20		.27	.22		.12		.59	.10		12
13				.02		.16				.05	.08	.14		13
14		.08				.09	.53		.01	.01	.08	.24		14
15		.07					.09					.03		15
16	.26	.05			.01				.02		.25	.03		16
17	.08	.49			.01	.10					.25	.09		17
18		.07				.09	.07			.10	.01	.03		18
19	.28	.04				.10	.03	.03		.04				19
20	.01	.12		.18		.02			.75					20
21				.08		.96			.14					21
22	.12	.34	.03		.16	.02	.13					.14		22
23				.09			.10			.04				23
24	.11	.10					.09		.09	.42				24
25	.11		.09	.14		.16	.18		.12	.01	.07	.02		25
26	.01	.06	.19	.03					.06	.12		.01		26
27	.05	.05	.01	.07					.25					27
28	.81		.07			.26	.19					.04		28
29	.08	.10	.10			.04	[illegible]			.03	.11	.01		29
30	.08	×			.15	.30	.03			.21				30
31	.41	×	.16	×	.04	×	.10		×	.48	×	.13		31
TOTAL	3.65	1.79	.86	1.14	.41	3.69	4.39	.26	2.77	1.57	3.09	1.72	Year's Total 25.34	✓
*Days with ·01 in. or more.	21	15	~~13~~ 14	11	7	19	20	6	17	12	16	19	~~178~~	177 ✓
*Days with ·04 in. or more.	18	14	7	9	3	16	15	2	13	9	14	11	105	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. A. Collins [P.T.O.

For District Engineer.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at RED HOUSE, WARE.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 105 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.27		.08	.03					.01		.60	.64		1
2		.08	.04	.33					.01			.16		2
3		.08	.01									.05		3
4	.09	.30										.55		4
5	.18	.03	.17				.02			.01		.05		5
6			.25		.11		.09			.03	.04			6
7		.68	.05	.10	.06				.04					7
8		.04			.09	.06					.10	.21		8
9		.02		.25	.22		.23		.16			.04		9
10	.03		.46	.10	.12	.34	.10	.03			.02	.30		10
11			.17		.38							.08		11
12	.13	.36	.09		.58	.41			.08	.01		.05		12
13	.10	.05	.35	.05	.01	.22		.27				.95		13
14	.02	.06	.29	.15				1.09	.05			.01		14
15	.08	.09		.11			.78					.01		15
16	.07	.14	.24	.77				.11	.18			.03		16
17	.30	.01	.18	.30		.01			.49		.08			17
18	.26	.09			.29	.01			.42		.24			18
19	.03	.09	.07	.04	.04	.28	.18		.08		.01	.01		19
20	.43			.36	.70	.08			.08					20
21	.24	.29	.01	.03			.07	.02				.02		21
22	.31	.02			.02	.10	.05			.42	.25	.02		22
23	.25		.02				.24			.70	.01			23
24	.47	.44							.17	.12				24
25	.05	.29			.20				.04	.26		.02		25
26		.17	.03		.09									26
27		.08		.14					.06	.36				27
28		.08								.05		.02		28
29	.04			.02		.02				.05	.03	.04		29
30	.25	✕									.09			30
31	.25	✕		✕		✕			✕	.07	✕	.03		31
TOTAL	3.85	3.49	2.51	2.78	2.91	1.53	1.76	1.52	1.87	2.08	1.47	3.29	Year's Total 29.06	
* Days with .01 in. or more.	21	22	17	15	14	10	9	5	14	11	11	21	170	
* Days with .04 in. or more.	18	18	13	12	12	7	8	3	12	8	7	12	130	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

SUPPLY ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Red House, Ware

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 105 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02		·03			·13	·02		·06	·02	·01	·02		1
2	·14			·01	·05	·03	·08			·70		·02		2
3					·05				·07	·01	·03			3
4	·04						·01			·06		·08		4
5							·41		·01	·07				5
6	·02						·02	1·04	·11	·02				6
7	·02						·03	·31	·07	·30		·06		7
8	·15						·06	·03		·19				8
9	·05							·08				·65		9
10		·03				·15	·01	·13				·06		10
11	·30										·10	·07		11
12	·20	·07						1·38		·28	·05	·02		12
13	·06	·09									·13	·14		13
14	·29				·17				·10			·04		14
15	·05	·01					·04			·23	·01	·23		15
16	·30		·02				·03			·04		·62		16
17		·07			·33		·14			·11				17
18	·02				·11				·20	·03	·28			18
19								·04	·06		·17			19
20											·49			20
21								·20	·01		·03	·10		21
22								·02			·17	·28		22
23											·04			23
24			·09		·03				1·16		·05	·05		24
25	·04		·07		·08		·03			·03	·87	·14		25
26	·20	·18	·09						·14	·21		·19		26
27	·15	·04		·03	·11	·13	·32		·90	·11	·24			27
28	·10	·03			·70	·07		·23	·03		·02	·02		28
29	·24			·03	·22				·03		·08	·20		29
30	·01	✕			·08					·05	·19	·04		30
31	·18	✕		✕	·07	✕			✕	·12	✕	·31		31
													Year's Total	
TOTAL	2·58	0·52	0·30	0·07	2·00	0·51	1·20	3·46	2·95	2·58	2·96	3·34	22·47	
* Days with .01 in. or more.	21	8	5	3	12	5	13	10	14	18	18	21	148	
* Days with .04 in. or more.	16	5	3	NIL	11	4	6	8	10	15	16	17	106	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) P. H. Davis [P.T.O.

~~SUPPLY~~ ENGINEER.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at RED HOUSE, WARE.
in the County of HERTFORDSHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 105 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01			.14	.39				.42					1
2	.04				.01			.44	1.17		.01			2
3	.40			.10				.54			.20	.14		3
4	.03		.24	.04				.74		.29	.03			4
5				.57	.06		.01	.27		.07	.33	.10		5
6	.50			.09			.23	.03			.35	.02		6
7	.07	.04								.07	.06	.14		7
8		.05	.16				.03	.22		.30	.06	.37		8
9		.04						.02		.42	.07	.21		9
10	.20					.55		.18		.02				10
11			.26			.11				.19	.05			11
12			.01		.01	.07			.02			.01		12
13			.03			.10	.06			.84				13
14	.40		.01	.10	.13	.02			.05	.20	.32			14
15	.32		.03		.43	.15	.01		.19	.87	.03	.02		15
16	.34		.08	.07	.07	.10			.04	.01	.31			16
17	.19	.04	.03	.07	.05		.30				.03			17
18	.34		.04			.23	.20			.40	.42			18
19	.20					.02	.07			.25				19
20	.16					.13	.67	.34				.01		20
21	.07		.35			.12	.09	.76						21
22	.09	.26	.16				.02		.01		.04			22
23	.09			.07						.17	.44			23
24	.07		.09	.09			.07			.04				24
25	1.60	.08	.07	.05				.29			.46	.02		25
26	.19	.01	.02	.06						.30	.47			26
27	.01	.02	.07	.05						.22	.04			27
28		.18	.07			.01	.12			.20	.12	.10		28
29				.45						.04	.11			29
30		✕		.74		.01	.01				.01			30
31		✕		✕		✕	.09		✕		✕			31
TOTAL	5.32	0.72	1.72	2.69	1.15	1.62	1.98	3.83	1.90	4.90	3.96	1.14	Year's Total 30.93	
* Days with .01 in. or more.	21	9	17	15	8	13	15	11	7	19	22	11	168	
* Days with .04 in. or more.	18	7	11	15	6	9	10	9	5	17	17	8	130	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) P. H. Davies

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 955

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at RED HOUSE, WARE.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 105 ft.

Values entered to 23rd May & 30th Oct. to agree arithmetic & surrounding stations.

Jan 29th est'd from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		.05			.01						.10			1
2		.06		.14			.06			.25	.95			2
3		.17		.15						.10	.80	.05		3
4		.10		.15						.19	.11	.04		4
5	.10	.09								.03	.45	.10		5
6	.23	.09			.02		.33			.17	.25			6
7		.10			.06		.10		.05			.01		7
8										.14		.20		8
9				.01		.10	.01		.02	.13	.17	.09		9
10							.52			.03	.19	.06		10
11				.06		.01					.76	.12		11
12			.03						.45					12
13		.03	.67				.03		.05	.01	1.15			13
14			.13	.01	.08							.17		14
15			.10	.16	.16	.03	.15				.18			15
16	.03	.09	.29			.01	.48		.12	.88	.56			16
17			.33				.01				.27			17
18	.02	.33	.09	.28			.01			.13	.09	.18		18
19		.10	.02	.06			.01	.01	.39		.13	.02		19
20		.03					.03	.01			.06			20
21	.05	.02			.07		.05			.13	.22			21
22			.02	.14	.31	.21			.15					22
23		.07	.01	.20	.10	.02				.14	.02			23
24							.13					.02		24
25	.06		.33				.28							25
26	.78	.08	.38	.04	.13	.06	.10							26
27	.38	.11			.03		.05	.02						27
28	.42	.01		.01	.02									28
29	(.86) ~~.60~~		.09		.22				.01	.01		.28		29
30	.09	✕		.09						.10		.01		30
31	.03	✕		✕		✕			✕	.68	✕			31
TOTAL	2.25 ~~2.79~~	1.53	2.49	1.50	1.21	0.44	2.35	.04	1.24	3.12	6.46	1.35	Year's Total ~~24.52~~	23.98
* Days with .01 in. or more.	12	17	13	14	11	7	17	3	8	15	18	14	149	
* Days with .04 in. or more.	9	13	10	11	7	3	11	–	6	12	17	10	109	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Davis

[P.T.O.

956

Section **A** for the entry of

AIR MINISTRY

FORM 1090.

REGIST

956

WARE GRAMMER SCH

1931- 1940

780206

COPY FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

1931

...eciable rain (by surrounding stations). [illegible]

·80 for May 21st
·15 for Sept 22nd } 9/3/32 [illegible]

NO.

Est for Dec

~~our amendments~~ 17/3/32. [illegible]

Kept at Ware Gramm...

in the County of Hertfor...

Diameter of Funnel of Gauge......

Height of top of Gauge above Groun...

,, Ground ,, Sea L...

THE MORNING MEASU... ...OUS DAY.

An observer who does not conform to ... the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	tr:	·07	·03	·19	tr:	·16	–	·03	·04	–	–	–	1
2	·09	·07	–	·27	–	–	·01	·01	·48	·02	tr:	·05	2
3	·01	–	–	·39	·70	–	–	·03	1·15	–	·02	·13	3
4	tr:	tr:	–	·02	·01	–	·01	·12	·09	–	·07	–	4
5	tr:	tr:	–	·11	tr:	·44	tr:	·44	·03	–	tr:	·28	5
6	–	·08	–	·03	–	–	–	–	–	·19	·60	–	6
7	–	–	–	tr:	–	·07	·15	·85	–	–	·13	·05	7
8	·01	·11	tr:	tr:	–	·09	–	·94	–	·02	·04	–	8
9	tr:	·03	·04	tr:	–	·06	·03	·01	·05	–	·39	·01	9
10	–	·12	tr:	–	·01	·02	[illegible]	·16	–	–	·26	–	10
11	·18	·27	tr:	–	–	–	–	–	·04	tr:	·08	–	11
12	tr:	·02	tr:	–	–	–	·03	–	·25	tr:	tr:	–	12
13	tr:	·02	–	–	–	–	·03	·02	–	–	tr:	–	13
14	·01	·01	–	–	–	·01	·11	·67	–	–	–	–	14
15	·01	·01	–	·22	·10	–	·09	·13	–	–	–	[illegible]	15
16	–	·02	–	·07	·22	·02	–	·15	tr:	–	–		16
17	tr:	tr:	–	·31	·15	–	·12	–	·24	–	–		17
18	tr:	·02	–	·35	–	·22	·01	·36	–	–	·59		18
19	·01	tr:	–	·40	–	·24	·12	·07	·50	–	–		19
20	tr:	tr:	–	·05	–	–	·01	·10	tr:	tr:	·01		20
21	tr:	–	–	–	~~·08~~ ·80	–	–	tr:	·02	–	–		21
22	·18	tr:	–	·17	tr:	–	–	–	·15	–	·01	·01	22
23	·24	·02	tr:	·01	·44	·09	–	–	tr:	–	·16	·02	23
24	–	tr:	–	·36	·05	·04	·01	–	·03	–	–	·02	24
25	·02	–	–	·28	·04	–	·37	–	–	tr:	·02	–	25
26	–	·04	–	·45	tr:	–	·65	–	·01	–	·14	–	26
27	·13	·33	–	·01	·07	–	·07	–	tr:	–	·20	–	27
28	·07	·13	–	–	tr:	–	–	–	–	·01	–	·12	28
29	·15		–	·11	·01	–	·07	–	–	·21	·01	·15	29
30	·09	×	–	–	·02	–	tr:	·01	tr:	–	–	·01	30
31	·25	×	–	×	tr:	×	–	tr:	×	–	×	·01	31 24·87
TOTAL	1·45	1·37	·07	3·80.	~~1·90~~ 2·62	1·46	2·88	4·10	~~[illegible]~~ 3.08	·45	2·73.	·86	YEAR'S TOTAL ~~[illegible]~~
*Days with ·01 in. or more.	15	14.	2.	19	13.	12.	18.	17.	14.	5.	16.	12	160 ✓
*Days with ·04 in. or more.	9.	9.	1.	15	9.	9.	10.	11.	10.	2.	11.	6.	102 ✓

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H Woodhead.

P.T.O.

956

Section **A** for the entry of ~~Daily Observations.~~

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931

Kept at Ware Grammar School

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 118 ft.

Dec 15th–21st. No appreciable rain (by surrounding stations). Stuch

906 sent supporting ·80 for May 21st, ·15 for Sept 22nd.) 9/3/32 Stuch

W.P. No.

Est for Dec

Observer concurs in our amendments 17/3/32. Stuch

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	tr:	·07	·03	·19	tr:	·16	–	·03	·04	–	–	–	1
2	·04	·07	–	·27	–	–	·01	·01	·48	·02	tr:	·05	2
3	·01	–	–	·39	·70	–	–	·03	1·15	–	·02	·13	3
4	tr:	tr:	–	·02	·01	–	·01	·12	·09	–	·07	–	4
5	tr:	tr:	–	·11	tr:	·44	tr:	·44	·03	–	tr:	·26	5
6	–	·08	–	·03	–	–	–	–	–	·19	·60	–	6
7	–	–	–	tr:	–	·07	·15	·85	–	–	·13	·05	7
8	·01	·11	tr:	tr:	–	·09	–	·94	–	·02	·04	–	8
9	tr:	·03	·04	tr:	–	·06	·03	·01	·05	–	·39	·01	9
10	–	·12	tr:	–	·01	·02	·13	·16	–	–	·26	–	10
11	·18	·27	tr:	–	–	–	–	–	·04	tr:	·08	–	11
12	tr:	·02	tr:	–	–	–	·03	–	·25	tr:	tr:	–	12
13	tr:	·02	–	–	–	–	·05	·02	–	–	tr:	–	13
14	·01	·01	–	–	–	·01	·95	·67	–	–	–	–	14
15	·01	·01	–	·22	·10	–	·09	·13	–	–	–	[illegible]	15
16	–	·02	–	·07	·22	·02	–	·15	tr:	–	–		16
17	tr:	tr:	–	·31	·15	–	·12	–	·24	–	–		17
18	tr:	·02	–	·35	–	·22	·01	·36	–	–	·59		18
19	·01	tr:	–	·40	–	·24	·12	·07	·50	–	–		19
20	tr:	tr:	–	·05	–	–	·01	·10	tr:	tr:	·01		20
21	tr:	–	–	–	·80 ~~·25~~	–	–	tr:	·02	–	–		21
22	·18	tr:	–	·17	tr:	–	–	–	·15 ~~[illegible]~~	–	·01	·01	22
23	·24	·02	tr:	·01	·44	·09	–	–	tr:	–	·16	·02	23
24	–	tr:	–	·36	·05	·04	·01	–	·03	–	–	·02	24
25	·02	–	–	·28	·24	–	·37	–	–	tr:	·02	–	25
26	–	·04	–	·45	tr:	–	·65	–	·01	–	·14	–	26
27	·13	·33	–	·01	·07	–	·07	–	tr:	–	·20	–	27
28	·07	·13	–	–	tr:	–	–	–	–	·01	–	·12	28
29	·15		–	·11	·01	–	·07	–	–	·21	·01	·15	29
30	·09	✕	–	–	·02	–	tr:	·01	tr:	–	–	·01	30
31	·25	✕	–	✕	tr:	✕	–	tr:	✕	–	✕	·01	31 24·87
TOTAL	1·45	1·37	·07	3·80	2·62 ~~[illegible]~~	1·46	2·88	4·10	3.08 ~~[illegible]~~	·45	2·73	·86	YEAR'S TOTAL ~~[illegible]~~
*Days with ·01 in. or more.	15	14	2	19	13	12	18	17	14	5	16	12	160 ✓
*Days with ·04 in. or more.	9	9	1	15	9	9	10	11	10	2	11	6	102 ✓

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) H Woodhead.

P.T.O.

956

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ware Grammar School

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 130 ft.

Fm 906 sent 1/3/33
Suggesting May 24-30 ·75
July 18-25 1·00
Aug 23-29 1·50

pt May July + Aug
Est by surr stns
+ confirmed by Obst.
f. 687351/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	tr:	—	·06	·74	—	·01		·04	·05	tr:	tr:	1
2	·02	—	—	·07	·06	—	—	·02	·21	·06	·01	·14	2
3	—	—	—	·23	·11	—	tr.	—	·19	tr:	—	—	3
4	—	—	—	—	—	—	—	·19	—	—	·07	—	4
5	·18	—	—	tr:	·12	·01	·27	—	·06	—	—	—	5
6	·4	—	tr:	tr:	·05	tr:	—	—	·03	—	—	—	6
7	·01	—	·13	·10	—	—	·04	—	·02	tr:	—	tr:	7
8	—	tr:	·06	·04	·02	—	—	—	·04	·18	—	—	8
9	·04	tr:	—	·06	·67	—	—	—	—	·04	—	—	9
10	·46	—	·07	·18	·03	tr:	—	—	·03	·06	tr:	—	10
11	—	tr:	tr:	·09	·01	·01	tr:	·81	·01	·08	·05	tr:	11
12	·07	tr:	—	tr:	·03	—	—	—	tr:	·19	·02	—	12
13	·02	·01	—	·16	·02	—	·02	—	·01	·03	·03	·01	13
14	·18	·01	—	·03	·02	—	—	—	—	·09	tr:	tr:	14
15	—	tr:	—	·07	·02	—	tr:	—	tr:	·11	tr:	tr:	15
16	·16	—	—	·16	·22	—	—	—	—	tr:	—	—	16
17	—	—	tr:	·01	—	—	·08	—	—	·08	tr:	—	17
18	—	tr:	tr:	—	·01	—	✓	—	·19	tr:	·03	—	18
19	—	tr:	—	—	—	—		—	tr:	·16	·01	tr:	19
20	tr:	—	—	—	·03	—	x	·30	·08	·73	·15		20
21	tr:	—	tr:	—	·50	—	(1·00)	·51	—	·26	·01		21
22	tr:	tr:	·44	—	·06	—	x	—	·16	·16	·27	·04	22
23	—	·10	tr:	—	·23	—			·04	·62	—	—	23
24	—	—	—	·01		—	x		·05	·05	·15	·01	24
25	—	—	—	tr:	x	—	x		·02	·40	·05	—	25
26	—	—	·02	·28	x	—	·07	(1·50)	tr:	—	·08	—	26
27	—	—	·33	·11	✓ (·75)	—	·32		—	·12	·14	·03	27
28	—	—	·15	tr:	✓	tr:	·19		—	·19	·17	—	28
29	—	—	·24	·06		tr:	—	x	·02	·39	·03	·01	29
30	—	×	·19	·30	✓	·74	—	·04	·11	·04	·15	·16	30
31	—	×	·07	×	tr:	×	·07	tr:	×	tr:	×	·02	31
TOTAL	1·58	·12	1·70	2·05	(3 70) ~~2·95~~	·76	(2·07)	(3 37) ~~1·87~~	1·31	4·09	1·42	·42	YEAR'S TOTAL 22 59 ~~19·34~~
*Days with ·01 in. or more.	11	3	10	18	24 ~~19~~	3	~~9~~ 14	~~6~~ 7	18	22	17	8	155 ~~144~~
*Days with .04 in. or more.	8	1	9	15	12 ~~10~~	1	~~7~~ 11	~~5~~ 6	11	21	10	3	108 ~~101~~

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) C.E. Lester

P.T.O.

956

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~95~~6

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ware Grammar School
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 120 ft.

J.D.D. 25/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·073	Tr.	·007	Tr.	–	–	–	·13	·02	·029	–	1
2	·028	·14	·14	–	–	–	–	–	–	Tr.	·035	–	2
3	·35	–	·29	–	·039	–	–	–	–	–	Tr.	–	3
4	Tr.	·17	·11	–	Tr.	–	–	–	–	–	–	–	4
5	·75	–	·04	–	·04	–	–	–	–	–	·03	–	5
6	·078	Tr.	Tr.	–	·34	–	–	–	–	–	Tr.	–	6
7	Tr.	·092	·04	–	·27	–	–	–	–	·048	·093	–	7
8		X ·066	Tr.	–	·13	–	Tr.	–	–	·014	–	–	8
9	·53	–	·02	–	·025	–	·05	–	–	Tr.	–	–	9
10	–	–	–	–	·14	–	·11	–	–	·06	·137	–	10
11	Tr.	–	–	–	–	·11	·29	–	–	·153	–	–	11
12	·04	–	–	–	–	·06	·074	·02	·008	·052	–	–	12
13	–	–	–	–	Tr.	·07	–	Tr.	·195	–	Tr.	Tr.	13
14	·07	–	–	–	·12	·285	·184	–	·082	–	·14	–	14
15	–	–	–	–	–	–	–	·10	–	·04	·394	Tr.	15
16	·44	–	·049	–	–	·33	·01	·037	–	Tr.	·069	–	16
17	·05	–	·663	–	–	·193	Tr.	–	–	·032	·033	–	17
18	·017	–	X	–	–	·01	·03	–	·057	–	·026	–	18
19	·02	–	·48 X	–	–	·124	–	–	–	–	–	–	19
20	–	–	·024	·046	–	·56	–	–	·495	–	·011	·056	20
21	Tr.	Tr.	·21	·34	–	·22	Tr.	–	·04	–	·011	–	21
22	–	·008	–	–	–	·05	–	–	·31	–	Tr.	Tr.	22
23	–	–	–	–	–	–	–	·204	·197	·198	·029	–	23
24	–	Tr.	–	·14	·16	–	–	–	·53	–	·014	–	24
25	–	·11	–	·11	·076	·01	–	–	·16	Tr.	·05	–	25
26	–	·05	–	·29	Tr.	–	–	–	Tr.	Tr.	·02	·09	26
27	–	·564	–	·024	Tr.	·685	–	–	·28	·125	Tr.	·08	27
28	–	Tr.	–	Tr.	·52	–	Tr.	–	–	·155	–	·065	28
29	–	×	–	Tr.	·124	–	–	–	Tr.	·41	–	·04	29
30	–	×	Tr.	·35	–	–	·14	–	–	·207	–	Tr.	30
31	·14	×	·03	×	–	×	·015	–	×	·05	×	·03	31
TOTAL	2·538	1·273	2·096	1·307	2·084	2·707	·903	·361	2·484	1·659	1·147	·344	YEAR'S TOTAL 18·~~795~~ 8.0
*Days with ·01 in. or more.	13	9	13	7	12	13	9	4	12	14	16	6	128
*Days with .04 in. or more.	9	8	~~9~~ 10	6	11	11	6	2	11	11	7	5	97

40-9999
*See Instruction 2 (*f*) on other side.

D

(*Signed*) C E Lester

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ware Grammar School

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 8 ft 9 in.

,, Ground ,, Sea Level 130 ~~85~~ ft.

Est days

118

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in. (Nov 30)		†	
1	·05	–	tr	–	–	–	–	·289	·02	tr	tr	}	·23 x	1
2	·098	–	·07	} ·065	–	–	–	tr	·73	·175	–	·16		2
3	tr	·02	–	} x	–	–	–	tr	tr	·33	–	tr		3
4	·094	tr	tr	–	–	–	–	–	–	·16	·065	·367		4
5	tr	–	·01	–	·01	–	–	·02	–	tr	tr	·226		5
6	–	tr	·16	–	·28	·19	–	·044	–	·14	–	·421		6
7	·014	tr	tr	–	–	·085	–	·08	–	·06	–	·146		7
8	–	–	–	–	·85	–	–	·05	–	tr	·15	·03		8
9	·011	–	·02	tr	tr	–	–	tr	–	–	·55	} ·317 x		9
10	–	–	·14	·094	–	–	–	tr	·037	–	·44	} –		10
11	·335	–	·274	·026	–	–	tr	·03	–	tr	tr	·127		11
12	·056	tr	·08	–	–	–	tr	·17	–	–	tr	·017		12
13	·47	–	·10	·017	–	–	·325	·05	7	–	·017	·065		13
14	·043	–	·342	tr	·018	tr	–	–	–	–	·234	·279		14
15	·031	–	·10	–	·07	–	–	–	·25	tr	·068	·19		15
16	·116	tr	·196	–	tr	–	–	–	tr	·063	tr	·015		16
17	tr	–	–	tr	–	–	–	–	tr	·081	tr	·083		17
18	·062	–	–	·215	–	tr	·229	–	–	tr	tr	·045		18
19	–	tr	·22	–	–	tr	–	–	·077	tr	tr	·07		19
20	–	tr	·52	tr	–	·05	·01	tr	tr	–	tr	tr		20
21	–	–	·012	·04	–	·111	–	·04	–	·016	–	tr		21
22	–	–	tr	–	–	–	·02	·14	·26	–	–	·01		22
23	–	tr	tr	·247	·018	·22	–	·03	·016	–	–	·068		23
24	–	tr	·05	·146	–	·014	·237	tr	·157	–	–	–		24
25	·063	·032	tr	·08	–	·187	–	–	tr	tr	–	·31		25
26	·098	tr	–	·113	–	·015	–	–	tr	tr	–	·26		26
27	·03	tr	–	} ·04	–	·08	–	–	tr	–	–	·34		27
28	tr	–	–	} x	–	·09	·01	·82	–	·01	·05	·35		28
29	–	X	–	–	–	–	tr	·11	·17	–	tr	·011		29
30	·05	X	–	–	–	–	–	·10	tr	–	[–	~~·8~~] ·058		30
31	·025	X	–	X	–	X	·042	–	X	·155	Dec. 1 X	·115		31
Total	1·646	·052	2·294	1·083	·746	1·042	·873	1·973	1·717	1·19	1·574	4·31 4·31	Year's Total. 18·500	
* Days with .01 in. or more.	17	2	15	11	6	10	7	14	9	10	8	26	126	
* Days with .04 in. or more.	12		12	9	3	8	4	11	6	8	7	21	101	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Millicent Bishop

Ct Lester

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Ware Grammar School

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 10 in.

,, Ground ,, Sea Level ft.

Check Total ✓

Ocfc.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·269	·06	—	·065	Tr.	·14	·19	—	·02	·22	·09	~~·21~~ –		1
2	·051	—	—	·068	Tr.	Tr.	—	Tr	·19	·18	·02	Tr		2
3	Tr.	·245	·14	·078	—	—	—	·01	·11	1·14	·095	–		3
4	–	Tr	Tr	·163	—	·15	—	—	·10	·18	Tr.	–		4
5	–	·647	·072	·39	—	·48	Tr.	—	·30	—	Tr.	—		5
6	·05	Tr.	Tr	×	—	·34	—	—	—	Tr	Tr	Tr.		6
7	—	—	—	× ·95	—	·45	—	—	—	Tr	·74	× ·22		7
8	—	—	—	×	—	—	—	—	—	·258	·075	×		8
9	—	—	—	×	—	·76	—	—	—	·86	·017	—		9
10	Tr.	Tr.	—	·04	—	·03	–	—	—	Tr.	·015	·07		10
11	·196	—	—	Tr.	—	·04	—	—	—	—	·189	Tr		11
12	—	·28	—	—	—	·12	—	Tr.	—	—	·215	—		12
13	·116	·68	—	·23	·19	·07	—	—	—	—	Tr.	—		13
14	Tr.	Tr	—	·09	·168	Tr.	—	—	·06	Tr.	·068	·03		14
15	—	·21	Tr.	·38	·011	·05	—	—	·07	—	·146	·13		15
16	—	·12	·02	·018	—	·37	—	—	·23	Tr.	·40	·09		16
17	—	Tr.	—	·021	—	·14	—	—	Tr.	—	·463	·03		17
18	—	—	Tr.	·19	·10	·062	·514	—	·414	·011	Tr.	Tr.		18
19	—	Tr.	—	·24	× ·83	·019	·056	—	·098	–	·078	·028		19
20	·01	·15	—	·12	×	·089	·04	—	·120	Tr.	·014	–		20
21	Tr.	·255	Tr	—	Tr.	Tr	—	—	·02	·29	·29	–		21
22	—	Tr.	Tr.	Tr.	—	—	—	·288	·27	—	Tr.	—		22
23	—	—	·21	Tr.	—	—	–	·126	Tr.	—	—	Tr		23
24	Tr.	·48	Tr.	·09	—	—	—	·01	·573	—	—	·40		24
25	·15	·24	Tr.	·21	—	·27	—	—	—	—	—	·21		25
26	·09	·02	—	Tr.	—	—	—	·283	·079	·01	—	·359		26
27	—	·34	—	—	·66	—	—	Tr.	·048	Tr.	·103	·278		27
28	—	Tr.	—	—	·052	—	—	—	·03	Tr.	—	·16		28
29	Tr.		Tr.	—	—	—	—	—	·489	Tr.	Tr	·084		29
30	·09	×	Tr.	·04	—	—	—	·74	Tr.	·09	·21	·257		30
31	—	×	—	×	—	×	—	—	×	·4	×	·287	28·18	31 o.k.
TOTAL	1·022	3·786 4	0·442	3·413	2·011	3·580	~~·80~~ ·80	1·457 6	3·221	2·639 4	~~3·018~~ 3·218	~~2·843~~ 2·633	Year's Total. ~~29·182~~	
* Days with .01 in. or more.	9	13	4	~~18~~ 21	X 8	17	4	6	18	11	~~14~~ 18	16 ✓	145	
* Days with .04 in. or more.	8	12	3	~~14~~ 19	X 7	15	4	4	15	10	~~16~~ 14	~~14~~ 13	124	

40-9999

* See Instruction 2 (f) on other side.

↑ 6–9th 19th & 20th counted as one day

† Spare column, no entries required.

(*Signed*) C.E. Lester

Nov 30 Dec 1st } 1 day

Dec 7·8 1 day

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at WARE GIRLS' GRAMMAR SCHOOL

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 118 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·210	·20	·043	·242	—	·086	·127	·01	—	—	·098	·132		1
2	·014	Trace	·018	Trace	—	·27	·364	·03	—	—	·10	·16		2
3	·01	—	—	·021	·01	·26	Trace	Trace	·12	—	·274	Trace		3
4	—	—	·07	—	—	·45	—	Trace	·38	—	·018	·04		4
5	·11	—	·025	—	—	—	—	·018	} ·60 4	—	·079	·11		5
6	·18	—	Trace	—	·039	·13	—	·084	4	—	·064	·153		6
7	·25	—	·04	—	Trace	·04	1·47	Trace	·015	—	·01	—		7
8	·18	—	·015	—	Trace	Trace	·08	—	·018	—	·369	—		8
9	·27	—	Trace	—	Trace	Trace	·53	Trace	Trace	·07	Trace	—		9
10	·014	—	—	·017	—	—	·252	·099	·16	—	—	Trace		10
11	—	—	Trace	·016	—	—	·07	·018	·20	—	·626	—		11
12	—	—	Trace	·22	—	·222	·25	—	Trace	—	·607	·10		12
13	—	—	—	·019	—	·29	Trace	—	} ·135	·015	·155	·15		13
14	—	·10	—	Trace	—	·04	·45	—	4	Trace	Trace	·26		14
15	—	·04	—	—	—	Trace	·21	—	Trace	Trace	—	·022		15
16	·218	·08	—	—	·013	—	·017	—	·018	—	·259	Trace		16
17	·07	·5	—	—	—	·05	—	—	Trace	—	·28	·13		17
18	·10	·08	—	—	—	·1	·09	—	—	·04	Trace	·018		18
19	·358	—	—	Trace	Trace	·21	—	·027	—	·12	Trace	—		19
20	·016	·13	Trace	·18	—	·03	·059	Trace	·76	—	—	—		20
21	—	Trace	—	·085	·18	1·01	Trace	—	·18	Trace	—	—		21
22	—	·36	Trace	—	Trace	·02	·15	—	·006/	—	—	·142		22
23	—	Trace	Trace	·075	—	—	·13	—	—	·07	—	—		23
24	·227	·16	Trace	—	—	—	·09	—	·124	·45	—	—		24
25	·12	Trace	·098	·14	—	·18	·24	—	·134	·018	·015	·02		25
26	—	·061	·21	·018	—	—	Trace	—	·04	·16	Trace	·01		26
27	Trace	·061	·01	} Trace	—	—	—	—	·256	·01	—	Trace		27
28	·84	Trace	·07		—	·232	·235	—	Trace	—	—	·009		28
29	·059	·10	·111	—	—	·049	—	—	—	·013	·16	Trace		29
30	·078		Trace	—	·18	·36	·033	—	—	·21	—	·254		30
31	·44		·16		·04		·118	—		·50		—		31
													Year's Total	26·93
TOTAL	3·764	1·872	·87	1·033	·462	4·029	4·965	·286	3·146	1·676	3·114	1·71	26·927	✓
* Days with .01 in. or more.	20	12	12	11	6	19	20	7	17	12	15	16	167	✓
* Days with .04 in. or more.	16	12	8	6	3	14	18	2	13	8	12	11	126	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) L. C. Foxton

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Ware Girls' Grammar School

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 118 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	·25	·11	Tr	—	—	—	—	·015	—	·35	·52		1
2	·15	Tr	·02	·045	—	—	—	—	·015	·01	Tr	·1		2
3	·01	·08	Tr	·31	—	—	—	—	—	—	—	·07		3
4	—	·1	—	—	—	—	Tr	Tr	—	—	—	·44		4
5	·07	·285	—	—	—	—	—	—	—	·02	·05	·12		5
6	·17	·02	·2	—	—	—	—	—	—	Tr	—	Tr		6
7	—	—	·24	Tr	·1	—	·015	—	·04	·01	Tr	—		7
8	—	·75	·04	·15	·015	—	—	—	—	·015	·1	·21		8
9	·045	·02	Tr	Tr	·08	·07	—	—	·165	—	—	·12		9
10	—	·01	—	·25	·24	·01	·12	·02	—	Tr	Tr	·2		10
11	—	Tr	·48	·1	·08	·2	·09	—	·03	—	·2	·07		11
12	·02	·3	·16	Tr	—	—	Tr	·01	·05	Tr	·5	·1		12
13	·14	·35	·06	Tr.	·82	·52	Tr	·5	—	—	·3	1·0		13
14	·015	·07	·035	·015	·015	·31	—	·93	—	—	·65	·09		14
15	·1	·04	·3	·15	—	Tr	—	Tr	·1	—	·75	—		15
16	·125	·095	Tr	·11	—	—	·895	·13	·1	—	·34	—		16
17	·4	·14	·015	·82	—	—	—	—	·5	Tr	·36	—		17
18		Tr	Tr.	·3	—	Tr	—	—	·14	Tr	·12	—		18
19	·27	·1	·02	—	·26	Tr	—	—	·32	·015	—	·03		19
20	·03	·09	—	·035	·05	·3	·15	—	·03	·1	Tr.	·03		20
21	·48	—	—	·41	·71	·08	—	·02	·06	·07	·01	·04		21
22	·26	·285	—	·025	Tr	—	·06	—	·02	·13	·26	—		22
23	·31	Tr	—	Tr	·02	·16	—	—	—	—	Tr	Tr		23
24	·75	·01	—	—	—	—	—	—	·15	·01	—	—		24
25		·455	·25	—	—	—	—	—	·04	—	—	·01		25
26	·03	·295	·15	—	·235	—	—	—	Tr	·21	—	—		26
27	Tr.	·17	·07	Tr.	·085	—	—	—	·01	·13	—	·02		27
28	·01	·07	Tr	·14	—	—	—	—	—	·01	—	—		28
29	—	—	—	Tr	—	—	—	—	—	·1	·05	·13		29
30	—	✕	—	—	—	—	—	·025	—	—	·07	Tr		30
31	·25	✕	—	✕	—	✕	—	—	✕	·25	✕	·01		31
TOTAL	3·885	3·485	2·15	2·86	2·71	1·65	1·33	1·635	1·785	1·08	4·11	3·31	Year's Total 30·49	✓
* Days with .01 in. or more.	~~7~~ 23	22 ~~[illegible]~~	15 ~~9~~ ~~20~~	~~11~~ 14	13 ~~14~~	8 ~~7~~	6 ~~7~~	7 ~~6~~	17 ~~11~~	14 ~~12~~	15 ~~6~~	19 ~~8~~	~~90~~	173 ✓
* Days with .04 in. or more.	17 ✓	18	11	11	10	7	5	3	~~7~~ 11	7	14	14	~~124~~	128 ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) M. C. Foxton

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 956.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at WARE GRAMMAR SCHOOL

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Tr.	·11	·03	Tr	—	·067	—	—	—	·07	·02	·19		1
2	Tr.	Tr	Tr	·025	✗	·145	·05	—	·1	·38	Tr	·04		2
3	·18	—	—	Tr.	✗	Tr	·1	—	—	✗	—	·02		3
4	·03	—	—	Tr	—	Tr	Tr	—	·12	·5 ✓	·02	—		4
5	Tr.	—	—	·1	—	—	Tr.	—	—	—	Tr	·1		5
6	·06	—	—	Tr	—	Tr	·37	✗	Tr.	—	—	Tr		6
7	·01	—	—	·04	—	—	Tr	✗	·1	—	—	Tr.		7
8	·05	—	—	—	—	—	·02	✓	·01	—	—	·1		8
9	·05	—	—	—	—	—	·15	✗	Tr	·06	—	Tr		9
10	·05	Tr	—	—	—	—	—	✗	—	—	—	·71		10
11	·03	Tr	—	—	—	·15	Tr.	—	—	—	—	·2		11
12	·32	—	—	—	—	—	·05	✗	—	✗	·73	·1		12
13	·23	·06	—	·06	—	—	—	2·50	—	✓	·02	Tr		13
14	·07	·05	—	—	✗	—	—	—	✗	·27 —	·12	·2		14
15	·17	Tr	—	—	—	—	—	—	—	—	Tr	·1		15
16	·2	Tr	—	—	—	—	—	—	·35	·24	Tr	·35		16
17	·31	—	—	—	✗	—	—	—	—	—	Tr	·65		17
18	—	—	·06	—	·5 ✗	—	—	—	✗	·1	Tr	Tr		18
19	Tr	—	—	—	·12	—	—	✗	✗	·02	·28	Tr.		19
20	Tr	—	—	—	—	—		—	—	—	·16			20
21	Tr	—	—	—	·01	—		—	—	—	·51	✗		21
22	—	·02	·05	—	—	—		—	—	—	·2	✗		22
23	—	—	—	—	—	·01	·2	·02	—	—	·17	—		23
24	—	Tr	—	·04	—	—	—	—	(1·15) ~~·15~~	—	·08	✓		24
25	·02	—	—	—	·03	·1	✓		✓	Tr	·02	✗		25
26	·06	·15	—	—	·1	·01	—		✗	·03	·85	✗		26
27	·19	·05	—	—	Tr	·02	✗	·03	✗	·21	Tr	·4 —		27
28	·13	—	—	—	·05	·01	·35	·28	·95 ✓	·11	·24	Tr.		28
29	✗	✕	—	—	·55	Tr	—	—		Tr	Tr.	·03		29
30	·25 ✓	✕	—	—	·45	·06.	—	—		Tr	·09	·2		30
31	·10	✕	—	✕	·07	✕	—	—	✕	·06.	✕	Tr.		31 "d"
TOTAL	2·51	·44	·14	·265	1·88	·57	(1·29) ~~·94~~	(2·83) ~~·78~~	(2·78) ~~1·52~~	2·10	2·91	3·39	Year's total (21·10) ~~17·44~~	
* Days with .01 in. or more.	~~21~~	~~6~~	~~3~~	~~5~~	~~13~~	~~9~~	~~7~~ ~~9~~	~~8~~ ~~10~~	~~9~~ ~~12~~	~~14~~	~~15~~	~~19~~	136 ~~124~~	
* Days with .04 in. or more.	16	5	2	4	11	5	~~6~~ 7	~~5~~ 7	~~7~~ 9	11	11	16	104 ~~97~~	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) M. C. Foxton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at Ware Grammar School for Girls

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 118 ft.

Letter written asking for W.D.'s entry on Jan 1st 5/3/40

May avg - Sept est'd from nearby stations. W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·34	—	·29	—		—	·02			—	—	·02		1
2	Tr	—	Tr	·16		—	—			·01	·05	—		2
3	Tr	—	—	Tr		—	—			—	—	·1		3
4	·55	—	—	·1	May	—	—			—	—	—		4
5	—	—	·24	·04		—	Tr			—	·25	—		5
6	Tr	—	Tr	·75		—	Tr			·01	—	·25		6
7	·6	Tr	—	·04		—	·25			—	·08	—		7
8	·05	·02	—	Tr	for	—	Tr			·02	·2	—		8
9	Tr	·04	·16	—		—	·08			—	·02	—		9
10	Tr	·04	Tr	—	lost	—	—			—	·1	·35		10
11	·22	Tr	—	—		·6	—			—	·02	·25		11
12	Tr	—	·25	—		·1	—			·23	—	·15		12
13	—	·01	Tr	—		·07	—			·95	—	—		13
14	Tr	—	·02	·01		·08	·05			—	—	—		14
15	·45	—	·01	·1		·02	·05			—	·3	—		15
16	·3	—	·03	Tr	unfortunately	·12	·05			—	·1	·15		16
17	·35	—	·1	·07		·16	—			·03	·25	·25		17
18	·4	·02	·02	·06		—	·25			—	·45	—		18
19	·2	—	·04	Tr		·22	·65			·12	—	—		19
20	·2	Tr	·01	—		·02	·05			·37	—	—		20
21	·17	—	·03	—		·13	—			—	—	—		21
22	·03	—	·32	—		·15	·08			·01	—			22
23	·08	·29	·15	—		—	—		—	—	—			23
24	·08	Tr	Tr	·16		—	—		—	·18	·05			24
25	·05	—	·1	·09		—	—		—	—	·45			25
26	·14	·08	·06	·07	Records	—	—		—	—	·25	·45		26
27	·25	·01	·02	·1		Tr			—	—	·75			27
28	·01	·02	·09	·04		·02			—	—	—			28
29	Tr	·29	·09	Tr		·02			—	—	—			29
30	—	×	Tr	·5 (·50)		—			—	—	—			30
31	—	×	—	×		× ·02	·10		×	·08	× ·02	—		31
TOTAL	4·13 ~~4·47~~	·82 ~~·56~~	1·74 ~~2·03~~	2·83 ~~2·23~~	(1·20)	1·7~~1~~ 3	6 1·~~5~~3	3·75 ~~5·15~~ approx.	(1·90)	2·01	4 3·3~~2~~	5 1·9~~7~~	Year's Total 3 (27·0~~5~~)	
* Days with .01 in. or more.	19	9	19	15		13				11	15			
* Days with .04 in. or more.	14	4	12	12		9				6	13			

too many adjustments WF

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) M. E. Foster

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 956

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

687351/26

Kept at Ware Grammar School for Girls
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" Ground " Sea Level 118 ft.

Jan-March cord for wrong day

Jan, April, July, Sept-Dec pt est'd from nearby stns.

np 1939

Query cert 11/2/41

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		—	—	—	—	—	—	—	—	—	·12	·01		1
2	(~~·45~~)	·04	—	·15	—	—	—	—	—	·19	·60	—		2
3	—		—	·20	—	—	—	—	—	·13	·38	—		3
4	—		—	·15	—	—	—	—	(~~·01~~)	—	·28	—		4
5	—	·40	—	—	—	—	—	—	(~~·13~~)	—	·45	·20		5
6			—	—	—	—	·40	—	—	·40	·3	·01		6
7	·10		—	—	—	—	·15	—	—	—	—	·01		7
8		·11	—	—	—	—	—	—	(~~·20~~)	—	—	(·30)		8
9	·26	—	—	—	—	—	—	—	(~~·13~~)	(·40)	—	—		9
10	—	·01	—	—	—	—	·55	—	(~~·07~~)	—	—	—		10
11	—	·01	·03	·06	—	·02	—	—	·17	—	·24	—		11
12	—	—	·04	—	—	—	—	—	·05	—	·96	—		12
13	—	—		—	—	—	—	—	—	·01	·03	—		13
14	—	·01	·90	·16	—	·03	·16	—	—	·02	·25	—		14
15	—	—		·01	—	·01	·03	—	·35	—	·03	·42		15
16	—	—	·80	—	—	—	·53 ~~[illegible]~~	—	·05	·55	·18	·01		16
17	·10			—	—	—	·01	—	—	·45	·47	—		17
18	—	·60	·06	·19	—		·03	—	·02	·12	(~~·01~~)	·12		18
19	·01		·02	·08	—	—	—	—	·13	—	—	·01		19
20	—	·05	·02	—		—	—	—	—	·01	—	—		20
21	—	—	·03	—	·40	·21	·01	—	—	·10	(·90)			21
22	—	·03		—	·10	·02	·01	—	—	·03	—	·01		22
23	—	—		·14	—	—	—	—	·20	·04		—		23
24		—	·02	·22	—	—	·13	—	·10	·01	Records destroyed	—		24
25		—		—		—	·30	—	—	—		—		25
26	1·00	·14	·85	·01	·25	—	·01	—	·01	—	only slight rain	—		26
27		·11			·10	—	—	—	(~~·30~~)	—		—		27
28		·02	—	·05	·05	—	—	—		·01		—		28
29	(·70)	—	—		·20	—	—	—	(~~·14~~)	—		·28		29
30	~~·25~~	✕	—	(·10) ~~1·00~~	—	—	—	—	—	·10		·01		30
31		✕	—	✕	—	✕	—	—	✕	·68	✕	—		31
TOTAL	2·17 ~~3·17~~	1·53	2·77	1·52 ~~2·42~~	1·10	·29	2·32 ~~1·82~~	—	1·08 ~~2·10~~	3·25 ~~2·85~~	6·20 ~~5·30~~	1·39 ~~1·09~~	Year's Total ~~24·44~~	23· +~~22·62~~
* Days with .01 in. or more.						5	13			16		11	„	
* Days with .04 in. or more.						1	6			10		4	„	"d"

Print wt

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

0

(*Signed*) M. C. Foxton

[P.T.O.

957

957

CHADWELL SPRING

1931 - 1940

Section **A** for the entry of Daily

AIR MINISTRY.—ME

FALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGISTER

931 .

Kept at CHADWELL SP

in the County of HERTS

ter Board.

Diameter of Funnel of Gauge 5"

Height of top of Gauge above Ground

„ Ground „ Sea Level

THE MORNING MEASUREM

DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.07		.18		.08		.04	.08				1
2	.09	.09		.27					.49	.01		05	2
3				.38	.67			.05	1.18			14	3
4				.06	.03			.15	.11		05		4
5				.12	.04	.40 ~~.40~~		.45	.04			28	5
6		.08		.04						.21	.55		6
7						.06	.17	.90			12	04	7
8		.06				.15		1.15		.01	05		8
9		.02					.03		.04		40	02	9
10	.06	.13				.02	.13	.10			32		10
11	.16	.26							.05		07		11
12		.02					.02		.27				12
13							.08	.04					13
14	.04	.10					.95	.75					14
15	.03	.04		.22	.10		.10	.18					15
16		.03		.06	.24			.19	.10				16
17		.02		.28	.15		.09		.13				17
18		.07		.30		.19		.41			60		18
19				.41		.23	.12		.06				19
20				.04			.05	.09					20
21					.88								21
22	.18			.23					.05				22
23	.23				.40	.22			.14		15	02	23
24	.01			.45	.05				.02			02	24
25				.22	.03		.45				03		25
26	.03	.04		.40			.65				14		26
27	.13	.32			.08		.09				20		27
28	.07	.09										11	28
29	.13			.12	.03		.06			.23		04	29
30	.07	×						.01					30
31	.28	×		×	.02	×			×		×		31
TOTAL	1.51	1.44	.00	3.78	2.72	1.35	2.99	4.51	2.76	.46	2.68	.72	YEAR'S TOTAL 24.92
*Days with ·01 in. or more.	14	16	--	17	13	8	14	14	14	4	12	9	135
*Days with ·04 in. or more.	11	12	--	17	9	7	12	13	13	2	11	6	113

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M

*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS

P.T.O.

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at CHADWELL SPRING

in the County of HERTS

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. 12" in.

,, Ground ,, Sea Level ft.

Metropolitan Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.07		.18		.08		.04	.08				1
2	.09	.09		.27					.49	.01		05	2
3				.38	.67			.05	1.18			14	3
4				.06	.03			.15	.11		05		4
5				.12	.04	.40 .50		.45	.04			28	5
6		.08		.04						.21	.55		6
7						.06	.17	.90			12	04	7
8		.06				.15		1.15		.01	05		8
9		.02					.03		.04		40	02	9
10	.06	.13				.02	.13	.10			32		10
11	.16	.26							.05		07		11
12		.02					.02		.27				12
13							.08	.04					13
14	.04	.10					.95	.75					14
15	.03	.04		.22	.10		.10	.18					15
16		.03		.06	.24			.19	.10				16
17		.02		.28	.15		.09		.13				17
18		.07		.30		.19		.41			60		18
19				.41		.23	.12		.06				19
20				.04			.05	.09					20
21					.88								21
22	.18			.23					.05				22
23	.23				.40	.22			.14		15	02	23
24	.01			.45	.05				.02			02	24
25				.22	.03		.45				03		25
26	.03	.04		.40			.65				14		26
27	.13	.32			.08		.09				20		27
28	.07	.09										11	28
29	.13			.12	.03		.06			.23		04	29
30	.07	×						.01					30
31	.28	×		×	.02	×			×		×		31
													YEAR'S TOTAL
TOTAL	1.51	1.44	.00	3.78	2.72	1.35	2.99	4.51	2.76	.46	2.68	.72	24.92
*Days with ·01 in. or more.	14	16	—	17	13	8	14	14	14	4	12	9	135
*Days with ·04 in. or more.	11	12	—	17	9	7	12	13	13	2	11	6	113

40-9999 M

*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS. P.T.O.

957

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

days

Kept at CHADWELL SPRING

in the County of HERTS.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03			.06	.74		.03	02	03	05			1
2				.06	.06				27	05		12	2
3				.28	.13				11				3
4							.05	16					4
5	16				.11	.02	.17		06				5
6	38				.06				03				6
7			.15	.08			.05		02			02	7
8			.05	.05	.11				04	17			8
9	03			.04	.53					04			9
10	42		.08	.16	.05				03	06			10
11				.09	.02			91	02	06	07		11
12	04			.02	.02					18	02		12
13	03			.12			.02		03	04	04	01	13
14	18	.03		.08	.04					05			14
15				.17	.03					06			15
16	18				.18								16
17							.12			09	01		17
18					.02		.02		19		02	02	18
19										13	02		19
20				.16	.06		.09	24	09	74	13		20
21				.17	.48			42		27		03	21
22			.43		.05		.18		20	18	28		22
23		.11			.27				04	74		07	23
24				.01			.15		05	04	16		24
25					.03		.60			40	03		25
26			.02	.29	.09		.06				07		26
27			.32		.61		.30			12	14		27
28			.16		.02		.13			22			28
29			.25	.06	.02	.02		1.72		39	03	01	29
30		×	.21			.74		02	12	03	15	17	30
31		×	.08	×		×	.07		×		×	03	31
TOTAL	1.45	.14	1.75	1.90	3.73	.78	2.04	3.49	1.33	4.11	1.27	48	YEAR'S TOTAL 22.47
*Days with ·01 in. or more.	9	2	10	17	23	3	15	7	16	22	14	9	147
*Days with ·04 in. or more.	6	1	9	15	16	1	12	5	10	21	8	3	107

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. MORRIS

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at CHADWELL

in the County of HERTFORDSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level ft.

Days

J.W.V. 25/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.13	.17								02		1
2	.31		.30		.05								2
3		.16	.07		.01								3
4	.22		.07		.18						02		4
5	.01	.01	.23		.21								5
6		.09	.02		.42					.04	08		6
7	.10	.06			.06					.11			7
8	.14				.03		.05						8
9					.15		.11			.05	13		9
10						.08	.41			.14			10
11	.05					.04	.08		.01	.03	01		11
12					.02	.06	.05		.24		16		12
13	.07				.09	.17	.14		.08				13
14							.02	.07			46	01	14
15	.47		.09			.31		.03			07		15
16	.05		.60			.14	.02				02		16
17	.01		.27			.03	.04		.05		02		17
18	.03	.05	.27			.26							18
19		.03	.18	.03		.45			.60			06	19
20			.02	.28		.23					01		20
21						.02	.12		.34				21
22								.18	.16	.21	02		22
23				.13	.15				.54		01		23
24		.13		.09	.07				.39	.01	04		24
25		.07		.28	.02					.01	03	07	25
26		.57		.02		.49			.31	.13		09	26
27					.43				.01	.11		05	27
28					.11					.42		04	28
29	.02			.38			.11			.23			29
30	.11	×	.04						.02	.02		13	30
31	.07	×		×		×		.11	×	.02	×		31
TOTAL	1.70	1.30	2.33	1.21	2.00	2.28	1.15	.39	2.75	1.53	1.10	.45	YEAR'S TOTAL 18.19
*Days with ·01 in. or more.	15	10	13	7	15	12	11	4	12	14	15	7	135
*Days with .04 in. or more.	11	8	11	5	11	10	9	3	9	9	6	6	98

40-9999

*See Instruction 2 (*f*) on other side,

M

(*Signed*) (Sd) R. E. MORRIS.

P.T.O.

Section **A**

COPY FOR OFFICIAL USE.
for the entry of Daily Observations.

Station No. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at CHADWELL

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level ft.

Gauge

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04							23	03			26		1
2	.10		05						74	16		17		2
3		.02		08						28				3
4	.09		02							15	08	38		4
5			01		01			03				22		5
6			14		28	14		08		13		41		6
7	.02					08		05		07		15		7
8					12			05	04		15	03		8
9	.01		02								61	27		9
10			17	08							47	01		10
11	.31		29	03				03				15		11
12	.05		07					16				03		12
13	.45		11	02			33	07			02	08		13
14	.03		36	01	01					04	23	28		14
15	.03		10		06				26	01	06	19		15
16	.10		19		02					07	01	02		16
17	.02			01						06	02	06		17
18	.05			20			23					05		18
19			23						07			06		19
20			51											20
21			02	03		10		05		02				21
22							02	15	25					22
23				24	01	19	05	04	01			09		23
24			04	15		07	18	05	14					24
25	.05	.04		07		09				02		33		25
26	.10			07		02			03	02		26		26
27	.02					06						26		27
28		.05		05		10		86			05	42		28
29							01	12						29
30	.05	×					08	10				05		30
31	.03	×		×		×			×	16	×	11		31
TOTAL	1.55	.11	2.33	1.04	51	85	90	2.07	1.57	1.19	1.70	4.34	Year's Total 18.16	
*Days with ·01 in. or more.	18	3	16	13	7	9	7	15	9	13	10	25	145	
*Days with .04 in. or more.	11	2	12	8	3	8	5	13	6	9	7	21	105	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) R. E. MORRIS.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at CHADWELL SPRING

in the County of Herts

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

- - CR.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.28	.05		.05		.14	.19		.02	.21	.07			1
2	.06			.05					.20	.21	.03			2
3		.23	.13	.06		.02			.11	1.15	.09			3
4				.17		.29			.07	.24				4
5		.66	.07	.07		.19			.30					5
6	.06			.35		.34								6
7				.56		.04					.78	.12		7
8				.21						.36	.07	.10		8
9				.20		.75				.80	.19	.02		9
10				.07		.02						.03		10
11	.20					.04					.20			11
12		.04				.12		.06			.22			12
13	.12	.15		.25	.17	.06								13
14				.07	.14	.05			.06		.06	.03		14
15		.20		.38	.02	.06			.06		.12	.11		15
16		.09	.01	.02		.36			.18		.37	.07		16
17				.02		.13					.49			17
18				.19	.11	.05	.46		.41					18
19				.27	.12	.04	.06		.14		.08	.06 [illegible]		19
20		.13		.09	.60	.09	.04		.04		.03			20
21		.23								.03	.23			21
22		.02	.04					.32 [illegible]	.25					22
23			.20					.11				.05		23
24	.04	.44						.01	.55			.32		24
25	.15	.29		.21		.23						.16		25
26	.14	.03						.24	.08			.43		26
27	.06	~~1~~.32			.96				.13		.11	.29		27
28					.06				.11	.02	.01	.15		28
29									.47			.17		29
30	.01	✕		.08	.06			.72		.08	.19	.22		30
31		✕		✕		✕			✕	.38	✕	.29		31
TOTAL	1.12	2.88	.45	3.37	2.24	3.02	.75	1.46	3.18	3.38	3.34	2.62	Year's Total. 27.81	
* Days with .01 in. or more.	10	14	5	20	9	19	4	6	17	10	18	17	149	
* Days with .04 in. or more.	9	12	4	18	8	17	4	5	16	8	15	14	130	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) (Sd) R. E. MORRIS.
PER E. A. C.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 957.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Chadwell, 1936

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23	.22	.04	.21		.08	.15	.01			.08	.15		1
2	.03	.01	.01			.43	.34	.04			.09	.06		2
3				.03	.01	.20		.01	.16		.28			3
4			.06			.57			.35		.03	.04		4
5	.09	.03	½03					.02	.59		.07	.13		5
6	.19				.06	.14		.09	.09		.07			6
7	.28		.04			.01	1.32		.03		.01	.01		7
8	.16		.03				.11		.01		.38	.20		8
9	.26		.01				.46		.22	.08				9
10	.01			.02			.24	.09	.12					10
11				.07			.04	.02			.65			11
12				.15		.29	.24		.09		.67	.10		12
13				.04		.23				.04	.08	.14		13
14		.08				.05	.54			.01	.07	.24		14
15		.06					.07		.02			.03		15
16	.26	.05			.01		.01				.26	.02		16
17	.11	.52				.18					.26	.10		17
18		.07				.13	.09			.10		.02		18
19	.33	.05				.04		.03		.05				19
20	.01	.12		.17		.03	.05		.85					20
21				.08		1.01	.02		.12					21
22	.09	.35	.04		.14	.03	.13					.14		22
23				.07			.11			.08				23
24	.12	.10					.10		.14	.47				24
25	.10		.10	.13		.19	.22		.15	.02	.06	.02		25
26		.05	.20	.02					.03	.11		.01		26
27	.06	.05	.02	.12					.22	.01				27
28	.87		.08			.24	.31					.04		28
29	.05	.10	.08			.05				.03	.11	.01		29
30	.07	X			.18	.34	.04			.22				30
31	.41	X	.16	X	.03	X	.10		X	.57	X	.16		31
TOTAL	3.73	1.86	.90	1.11	.43	4.24	4.59	.31	3.19	1.79	3.17	1.62	Year's Total 26.94	✓
*Days with ·01 in. or more.	20	15	14	12	6	19	21	8	16	13	16	19	179	✓
*Days with ·04 in. or more.	17	13	9	9	3	16	19	3	12	9	14	12	136	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G.A. Collins

For District Engineer.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at CHADWELL SPRING,

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23		.04	.02					.02		.54	.57		1
2	.01	.08		.35					.02			.15		2
3		.12										.08		3
4	.08	.26										.43		4
5	.17	.03	.18				.03			.02		.17		5
6			.25		.10		.09			.03	.05			6
7		.78	.05	.10	.03				.04					7
8		.04			.10	.06					.10	.20		8
9		.03		.25	.20	.01	.19		.16			.05		9
10	.02		.48	.08	.14	.37	.10	.02			.02	.30		10
11			.19		.40							.07		11
12	.13	.37	.10		.26	.44			.08			.08		12
13	.11	.06	.33	.02	.02	.24		.63	.01			.96		13
14	.02	.05	.29	.15				.79	.03					14
15	.10	.09		.11			1.04		.07			.03		15
16	.07	.14	.26	.82				.11	.02			.03		16
17	.37		.14	.30					.35		.09			17
18	.26	.10			.28	.05			.40		.24			18
19	.05	.08	.09	.04	.07	.27	.15		.09		.02			19
20	.49			.38	.70	.07			.13					20
21	.26	.29	.02	.04			.08	.03				.03		21
22	.33	.02			.03	.10	.06			.44	.26	.01		22
23	.29	.01	.03				.23			.75	.02			23
24	.50	.44							.16	.12				24
25	.05	.30			.25				.05	.26		.01		25
26		.17	.04		.07					.01	.01			26
27		.07		.15					.08	.41				27
28		.10		.01						.06		.03		28
29						.02				.06	.03	.05		29
30	.27	✗									.08	.01		30
31	.26	✗		✗		✗			✗	.08	✗	.03		31
TOTAL	4.07	3.63	2.49	2.82	2.65	1.63	1.97	1.58	1.71	2.24	1.46	3.29	Year's Total 29.54	
* Days with .01 in. or more.	21	22	15	15	14	10	9	5	16	11	12	20	170	
* Days with .04 in. or more.	18	18	13	12	11	8	8	3	11	8	7	12	129	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) T. H. Davis

SUPPLY ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Chadwell Spring

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03		·05			·13	·03		·08		·02	·03		1
2	·20			·01	·06	·03	·09			·14		·02		2
3					·05				·07	·73	·03			3
4	·06					·01				·05		·07		4
5							·47		·01	·07				5
6	·03						·02	·28	·10	·03				6
7	·02						·05	·32	·05	·31		·05		7
8	·16						·08	·02		·19				8
9	·06						·01	·08				·73		9
10	·01	·03						·14				·07		10
11	·30					·11					·10	·06		11
12	·21	·07						·98		·28	·07			12
13	·06	·06									·13	·14		13
14	·28				·18				·11			·05		14
15	·07	·01					·05			·24	·01	·25		15
16	·30		·01				·02			·05	·01	·60		16
17		·07			·29		·15			·05				17
18	·03				·12				·21	·03	·26			18
19								·03	·06		·17			19
20											·48			20
21	·01							·11	·02		·05	·10		21
22								·03			·18	·30		22
23				·01							·03			23
24			·08		·02				·95		·04	·03		24
25	·05	·01	·06		·08		·03		·01		·83	·09		25
26	·19	·18	·09					·03	·13	·22		·20		26
27	·15	·06		·03	·09	·13	·31		·90	·14	·24			27
28	·10	·03		·02	·71	·07		·23	·04		·03	·03		28
29	·23			·03	·23				·05		·08	·18		29
30	·01	✕		·02	·09				·02	·06	·21	·04		30
31	·20	✕		✕	·06	✕			✕	·13	✕	·32		31
TOTAL	2·76	0·52	0·29	0·12	1·98	0·48	1·31	2·25	2·79	2·72	2·97	3·36	Year's Total 21·55	
* Days with .01 in. or more.	23	9	5	6	12	6	12	11	16	16	19	20	155	
* Days with .04 in. or more.	16	5	4	NIL	11	4	7	7	11	14	13	16	108	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) F. H. Davies [P.T.O.

SUPPLY ENGINEER.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 957

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at CHADWELL SPRING.

in the County of HERTFORDSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.02			.14	.40				.73					1
2	.05				.02			.38	1.00		.01			2
3	.38			.10				.46		.03	.21	.13		3
4	.08		.24	.04				.73		.30	.02	.01		4
5				.65	.06		.01	.28		.05	.37	.10		5
6	.52			.07			.23	.04			.32	.37		6
7	.07	.03						.03		.02	.05	.19		7
8		.04	.15				.04	.20		.36	.03	.01		8
9	.01	.03						.02		.42	.06			9
10	.20				.02	.61		.15		.02				10
11			.24			.10			.01	.33				11
12		.01				.06								12
13			.03			.09	.05			.87				13
14	.37			.07	.13	.02			.05	.22	.29			14
15	.32		.03		.43	.14	.10		.11	.95	.04	.01		15
16	.32		.07	.06	.08	.11	.01		.02	.02	.30			16
17	.18	.02	.02	.06	.04		.30				.03			17
18	.33		.03			.21	.21			.21	.39			18
19	.19					.02	.04			.26	.01			19
20	.15		.01			.15	.69	.33						20
21	.06		.28			.11	.08	.38						21
22	.08	.32	.14				.03				.03			22
23	.07			.07						.15	.44			23
24	.13		.04	.09			.05			.05				24
25	1.60	.08	.07	.09				.13			.43	.02		25
26	.19	.03	.02	.14						.31	.26	.03		26
27	.01	.02	.07	.04						.18	.21			27
28		.17	.08			.01	.08			.25	.12	.08		28
29				.45			.03			.05	.09			29
30		X		.80		.02	.01				.02			30
31		X		X		X	.08		X		X			31
													Year's Total	
TOTAL	5.33	0.75	1.52	2.87	1.18	1.65	2.04	3.13	1.92	5.05	3.73	0.95	30.12	
* Days with .01 in. or more.	22	10	16	15	8	13	17	12	6	20	22	10	171	
* Days with .04 in. or more.	19	4	10	15	6	9	12	10	4	16	15	5	125	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) T. H. Davis [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 957
AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at CHADWELL SPRING.
in the County of HERTFORDSHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 140 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		.05			.01						.10			1
2		.04		.13			.06			.22	.93			2
3		.19		.15						.10	.77	.03		3
4		.11		.14						.19	.15	.03		4
5		.02								.03	.42	.07		5
6	.08	.08			.02		.43			.18	.25			6
7	.18	.10			.05		.10		.04			.01		7
8										.15		.20		8
9						.10			.01	.10	.17	.08		9
10							.52			.03	.18	.07		10
11				.04		.02					.54	.14		11
12		.02	.02				.05		.35					12
13		.02	.72	.01			.05		.03		.69			13
14			.19	.13	.09					.01		.17		14
15			.09		.14	.03	.17		.02		.17			15
16	.06	.12	.28	.01		.02	.50		.09	1.06	.55			16
17			.35								.26			17
18	.04	.34	.09	.28			.01			.12	.06	.11		18
19		.10	.01	.09			.01		.40		.16	.03		19
20		.02		.01				.01			.02			20
21	.10				.08		.03			.08	.23			21
22			.02		.31	.22			.13					22
23		.05	.01	.13	.12	.03				.10	.01			23
24				.25			.13					.02		24
25			.34				.26							25
26	.67	.06	.39	.01	.28	.04	.05				.01			26
27	.43	.08		.05	.09		.08							27
28	.26	.01			.06									28
29	.02		.08		.06							.29		29
30	.06	✕		.09						.10		.02		30
31	.02	✕		✕		✕			✕	.67	✕			31
TOTAL	1.92	1.41	2.59	1.52	1.31	.46	2.45	.01	1.07	3.14	5.67	1.27	Year's Total 22.82	
* Days with .01 in. or more.	11	17	13	15	12	7	15	1	8	15	19	14	147	
* Days with .04 in. or more.	9	12	9	11	10	4	12	–	5	12	16	8	108	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Davis

P.T.O.

958

Section **A** for the entry of Daily O

AIR MINISTRY.—MET

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

FORM 1090.

REGISTER

958

WELWYN GARDEN CITY

1931- 1934

+602 06

Kept at 34 VALLEY Rd WELWYN GAR

in the County of HERTS

Diameter of Funnel of Gauge 5 in

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMEN Y.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	—	·13	—	·02	·04	·01	·04	—	—	—	1
2	·10	—	—	·38	·06	—	—	—	·54	·03	·01	·05	2
3	·04	·03	—	·33	·19	—	—	·03	·73	—	·09	·17	3
4	Trace	Snow ·03	—	·10	·03	—	·04	·16	·08	—	·03	·01	4
5	—	—	—	·12	·10	·40	·02	·64	·08	—	—	·33	5
6	—	Snow ·11	—	·07	—	·03	—	·01	—	·25	·57	·30	6
7	Trace	Trace	Trace	Trace	Trace	·10	·16	·48	—	·04	·17	·03	7
8	Snow ·05	·05	Snow ·09	Trace	—	·19	—	·65	—	—	·03	·02	8
9	·01	·17	Snow ·13	·02	—	·02	·02	·03	·05	·02	·37	·01	9
10	·05	·03	Snow 02	—	·01	·01	·22	·19	—	—	·27	—	10
11	·20	·31	—	—	—	Trace	—	·02	·07	Trace	·03	—	11
12	—	Snow ·03	—	Trace	—	—	·02	—	·30	—	Trace	—	12
13	Snow ·04	—	—	—	—	—	—	·03	—	—	—	—	13
14	Snow ·03	Snow ·11	—	—	·03	·03	1·03	·57	—	—	·03	—	14
15	·02	·02	—	·18	·04	—	·29	·13	·01	—	Trace	·03	15
16	Trace	Snow ·10	—	·12	·19	Trace	·01	·66	·25	—	—	—	16
17	·01	Trace	—	·35	·18	·02	·10	·02	·04	—	·01	—	17
18	·02	·05	Trace	·74	·01	·15	·03	·27	—	—	·55	—	18
19	·01	—	—	·43	—	·23	·09	·02	·10	—	·02	—	19
20	·05	·02	—	·04	—	—	·07	·19	—	·01	—	—	20
21	·05	—	—	·02	·69	—	—	·02	·02	—	—	—	21
22	·19	—	—	·03	·02	—	—	—	·05	—	·03	—	22
23	·26	·03	Trace	·02	·58	·11	—	—	·02	—	·22	·04	23
24	—	—	—	·32	·09	·03	·10	—	Trace	—	Trace	—	24
25	—	—	—	·43	·12	—	·36	—	Trace	—	·02	Trace	25
26	Trace	·04	—	·33	—	—	·48	—	—	—	·13	—	26
27	·15	·33	—	·01	·12	—	·02	—	—	·01	·16	—	27
28	·07	Snow ·13	—	·02	Trace	—	—	—	—	·03	Trace	·10	28
29	·07	×	—	·04	—	—	·17	—	—	·25	01	—	29
30	Snow ·11	×	—	—	·03	—	·02	·10	—	·01	—	—	30
31	·23	×	—	×	·03	×	—	·01	×	—	×	0·2	31
TOTAL	1·76	1·62	0·24	3·73	2·52	1·34	3·29	4·24	2·38	0.65	2·75	1·11	YEAR'S TOTAL 25.63
*Days with ·01 in. or more.	21	18	3	22	18	13	20	21	15	9	19	12	191
*Days with ·04 in. or more.	15	10	2	16	11	6	13	11	12	3	9	6	114

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*See Instruction 2 (*f*) on other side.

(Signed) W. Lloyd Lingham F.R.A.S. [P.T.O.

N.B. there may be some minor discrepancies between this Register & the monthly Post Cards I have sent. in which case this Register should be taken as Correct.

958

Section **A** for the entry of Daily C COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at 34 VALLEY RD WELWYN GARDEN CITY

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

" Ground " Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	—	·13	—	·02	·04	·01	·04	—	—	—	1
2	·10	—	—	·38	·06	—	—	—	·54	·03	·01	·05	2
3	·04	·03	—	·33	·19	—	—	·03	·73	—	·09	·17	3
4	Trace	Snow ·03	—	·10	·03	—	·04	·16	·08	—	·03	·01	4
5	—	—	—	·12	·10	·40	·02	·64	·08	—	—	·33	5
6	—	Snow ·11	—	·07	—	·03	—	·01	—	·25	·57	·30	6
7	Trace	Trace	Trace	Trace	Trace	·10	·16	·48	—	·04	·17	·03	7
8	Snow ·05	·05	Snow ·09	Trace	—	·19	—	·65	—	—	·03	·02	8
9	·01	·17	Snow ·13	·02	—	·02	·02	·03	·05	·02	·37	·01	9
10	·05	·03	Snow 02	—	·01	·01	·22	·19	—	—	·27	—	10
11	·20	·31	—	—	—	Trace	—	·02	·07	Trace	·03	—	11
12	—	Snow ·03	—	Trace	—	—	·02	—	·30	—	Trace	—	12
13	Snow ·04	—	—	—	—	—	—	·03	—	—	—	—	13
14	Snow ·03	Snow ·11	—	—	·03	·03	1·03	·57	—	—	·03	—	14
15	·02	·02	—	·18	·04	—	·29	·13	·01	—	Trace	·03	15
16	Trace	Snow ·10	—	·12	·19	Trace	·01	·66	·25	—	—	—	16
17	·01	Trace	—	·35	·18	·02	·10	·02	·04	—	·01	—	17
18	·02	·05	Trace	·74	·01	·15	·03	·27	—	—	·55	—	18
19	·01	—	—	·43	—	·23	·09	·02	·10	—	·02	—	19
20	·05	·02	—	·04	—	—	·07	·19	—	·01	—	—	20
21	·05	—	—	·02	·69	—	—	·02	·02	—	—	—	21
22	·19	—	—	·03	·02	—	—	—	·06	—	·03	—	22
23	·26	·03	Trace	·02	·58	·11	—	—	·02	—	·22	·04	23
24	—	—	—	·32	·09	·03	·10	—	Trace	—	Trace	—	24
25	—	—	—	·43	·12	—	·36	—	Trace	—	·02	Trace	25
26	Trace	·04	—	·33	—	—	·48	—	—	—	·13	—	26
27	·15	·33	—	·01	·12	—	·02	—	—	·01	·16	—	27
28	·07	Snow ·13	—	·02	Trace	—	—	—	—	·03	Trace	·10	28
29	·07	×	—	·04	—	—	·17	—	—	·25	01	—	29
30	Snow ·11	×	—	—	·03	—	·02	·10	—	·01	—	—	30
31	·23	×	—	×	·03	×	—	·01	×	—	×	0·2	31
TOTAL	1·76	1·62	0·24	3·73	2·52	1·34	3·29	4·24	2·38	0·65	2·75	1·11	YEAR'S TOTAL 25·63
*Days with ·01 in. or more.	21	18	3	22	18	13	20	21	15	9	19	12	191
*Days with ·04 in. or more.	15	10	2	16	11	6	13	11	12	3	9	6	114

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*See Instruction 2 (*f*) on other side.

(Signed) W Glossingham F.R.A.S. [P.T.O.

N.B. There may be some minor discrepancies between this Register & the monthly Post Cards I have sent. In which case this Register should be taken as correct.

958

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at 34 Valley Road Welwyn Garden City

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·01	—	·08	·68	—	·03	·02	·05	·09	·03	·01	1
2	·06	—	—	·16	·18	—	—	·02	·31	·05	·04	·16	2
3	—	—	—	·14	·15	—	—	—	·12	—	—	Tr	3
4	·03	·02	—	—	Tr.	—	—	·02	·02	—	·13	Tr	4
5	·23	—	·03	—	—	—	·09	·03	·08	—	Tr	·02	5
6	·43	—	—	·04	—	—	—	—	·05	—	—	Tr	6
7	—	—	·18	·17	Tr	—	·02	—	·05	·04	—	Tr	7
8	·02	·02	Tr.	·14	·05	—	—	—	·10	·16	—	—	8
9	·12	·02 Snow	—	·06	·59	—	—	—	Tr	·04	—	—	9
10	·35	·03 Snow	—	·14	·04	—	—	—	·03	05	·05	—	10
11	·02	—	·03 Snow	·07	·02	·04	·11	·92	Tr	·09	·07	·01	11
12	·10	—	—	Tr.	·05	—	—	·03	·04	·17	·03	—	12
13	Tr.	—	—	·18	·02	—	Tr.	—	·02	·05	·05	—	13
14	·16	·02	—	·02	·04	—	·02	—	—	·04	Tr	·02	14
15	·01	·02	—	·07	·07	—	·03	—	—	·08	—	—	15
16	·24	—	—	·24	·04	—	—	—	—	—	—	—	16
17	·02	—	—	·02	—	—	·15	—	—	·10	—	—	17
18	Tr.	—	—	—	·02	—	—	—	·15	—	·07	Tr	18
19	—	—	—	Tr.	—	—	—	Tr	—	·19	·02	—	19
20	·01	—	—	·24	—	—	·04	·23	·09	·72	·14	Tr	20
21	Tr.	—	·08	·20	·72	—	Tr.	·38	—	·27	Tr	·03	21
22	·02	·01	·34	—	·07	—	·17	—	·29	·18	·34	Tr	22
23	—	·11	—	Tr.	·02	—	·02	—	·09	·63	·03	·08	23
24	—	—	—	—	Tr	—	·15	—	·08	·03	·14	Tr	24
25	—	—	—	Tr.	·02	·01	·49	—	·02	·44	·03	Tr	25
26	—	—	·09	·33	·09	—	·05	—	—	·03	Tr.	—	26
27	—	—	·30	·18	·60	—	·47	—	—	·08	·20	—	27
28	—	—	·08	·02	·08	·03	·23	·04	—	·29	·01	—	28
29	—	—	·40	·03	·14	—	·01	·38	—	·18	·09	Tr	29
30	·02	X	·20	·02	·07	·67	Tr	·03	·12	·10	·20	·17	30
31	—	X	·05	X	Tr.	X	·11	—	X	·02	X	·05	31
TOTAL	1·91	0·26	1·78	2·55	3·76	0·75	2·19	2·10	1·71	4·12	1·67	0·55	YEAR'S TOTAL 23·35
*Days with ·01 in. or more.	17	9	11	21	22	4	17	11	18	25	18	9	182
*Days with ·04 in. or more.	9	1	9	16	17	1	11	5	14	22	12	4	121

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*See Instruction 2 (*f*) on other side.

(*Signed*) W George Lingham

[P.T.O.

958

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933 .

Kept at 34 VALLEY ROAD, WELWYN GARDEN CITY

in the County of HERTFORD

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·17	·15	—	·05	—	—	—	·05	Trace	·02	—	1
2	·41	—	·27	—	·04	—	—	—	—	—	·02	—	2
3	·01	·16	·19	—	·05	—	—	—	—	—	·02	—	3
4	·22	·13	·03	—	·18	—	—	—	—	Trace	·03	—	4
5	·03	Trace	·19	—	·15	—	—	—	—	Trace	Trace	—	5
6	—	·12	Trace	—	·50	—	—	—	—	·06	·07	·02	6
7	·15	·03	·10	—	·02	—	—	—	—	·06	·03	·03	7
8	·02	—	·07	—	·05	—	·04	—	—	·01	—	—	8
9	Trace	—	—	—	·15	—	·15	—	—	·04	·09	—	9
10	·02	·03	Trace	—	·02	·05	·44	—	—	·15	Trace	—	10
11	·05	—	—	—	·02	Trace	·03	·20	·01	·09	·03	Trace Snow	11
12	Trace	—	—	Trace	Trace	·03	·06	—	·26	·02	—	—	12
13	·04	—	—	—	·08	·08	·15	—	05	Trace	·15	Trace Snow.	13
14	·02	—	—	—	Trace	—	·03	Trace	Trace	·04	·52	Trace Snow	14
15	·32	—	·23	—	—	·27	·06	·05	—	Trace	·05	—	15
16	·04	Trace	·58	—	Trace	·08	·02	Trace	—	·05	·07	—	16
17	·05	Snow. ·05	·28	—	—	·03	—	—	05	—	·03	—	17
18	·02	Snow. ·12	·24	—	—	·06	—	—	—	—	·02	—	18
19	—	Snow ·03	·33	Snow ·02	—	·20	—	—	·41	—	·02 fog.	·04	19
20	—	Snow Trace	·02	·09	—	·27	—	—	·01	—	·03	·03 fog.	20
21	—	·08 Snow	—	—	—	—	—	·02	·31	Trace	—	Trace	21
22	—	—	—	—	—	·03	—	·20	Trace	·17	Trace	—	22
23	—	Snow ·15	—	·18	·05	Trace	—	—	·72	·01	·03	—	23
24	—	Snow ·25	—	·09	·08	·10	—	—	·40	Trace	·07	—	24
25	—	·20	—	·29	·02	Trace	—	—	·03	·02	·03	·08	25
26	—	·32	—	·04	Trace	·63	—	—	·15	·11	—	·07	26
27	—	—	—	—	·31	—	Trace	—	Trace	·05	—	·07	27
28	—	—	—	—	·18	—	—	—	·01	·36	—	·05	28
29	·07	×	Trace	·14	—	—	·13	—	—	·14	—	Trace	29
30	·10	×	·10	—	—	—	·03	—	02	·01	—	·12	30
31	13	×	·02	×	—	×	Trace	Trace	×	·04	×	—	31
TOTAL	1·73	1·84	2.80	0·85	1·95	1·83	1·14	0·47	2·48	1·43	1·33	0·51	YEAR'S TOTAL 18.36
Days with ·01 in. or more.	18	14	15	7	17	12	11	4	14	18	19	9	158
Days with ·04 in. or more.	11	11	12	6	13	9	7	3	9	13	7	6	107

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C D M.

(Signed) W George Lingham.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 958

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Welwyn Garden City (Valley Road)

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~800~~ 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	–	·02	–	–	–	–	·24	·05	·03	–	·30		1
2	·12	–	·03	–	·02	–	–	·02	·53	·11	–	·20		2
3	–	·06	·02	–	Tr.	–	–	–	·02	·26	Tr.	·12		3
4	·31	–	·03	Tr.	–	–	–	–	–	·12	·08	·28		4
5	–	–	·05	·18	·02	–	–	·03	–	Tr.	–	·20		5
6	·03	–	·10	–	·37	·22	–	·05	–	·13	–	·35		6
7	·02	–	–	·02	Tr.	·10	–	·12	–	·07	Tr.	·03		7
8	·02	–	·02	–	·07	–	–	·03	·07	Tr.	·23	·15		8
9	·02	–	·03	–	–	–	–	·05	–	–	·79	·49		9
10	·05	–	·10	·14	–	–	–	–	–	·05	·33	·03		10
11	·33	–	·25	·03	–	–	–	·03	–	–	·04	·12		11
12	·02	·02	·03	·03	–	–	·08	·15	–	–	–	·05		12
13	·36	–	·34	·03	–	–	·24	·06	–	Tr.	·04	·06		13
14	·04	–	·10	·04	·04	–	–	–	–	·05	·23	·26		14
15	·10	–	·12	–	·09	Tr.	·03	–	·43	·06	·05	·17		15
16	·16	·02	·11	–	·02	–	–	–	–	·15	·03	·03		16
17	·04	–	·01	Tr.	·03	–	Tr.	–	–	·08	·03	·11		17
18	·15	–	·02	·28	–	·01	·55	–	·03	–	Tr.	·04		18
19	–	–	·24	·04	–	·05	·02	–	·11	·03	Tr.	·05		19
20	Tr.	–	·07	·03	–	Tr.	·07	–	Tr	–	·02	·02		20
21	Tr	Tr.	·03	–	–	·08	–	·02	–	·04	–	·03		21
22	·01	Tr.	Tr	·03	–	–	·07	–	·28	–	Tr.	·03		22
23	–	–	–	·25	·02	·15	·03	–	·02	–	·02	·06		23
24	–	·02	·07	·03	–	·08	·37	–	·12	Tr.	–	–		24
25	·14	·07	–	·07	–	·98	–	–	·02	·04	–	·25		25
26	·07	·02	–	·15	–	·05	–	–	·03	·02	–	·11		26
27	Tr.	·08	–	·04	–	·12	–	–	–	–	–	·41		27
28	–	·17	–	·04	–	·08	Tr.	·89	–	–	·11	·24		28
29	–	×	–	–	–	–	–	·06	·11	–	·03	·04		29
30	·05	×	–	–	–	–	–	–	·03	Tr.	Tr.	·07		30
31	·02	×	–	×	–	×	·02	·15	×	·19	×	·10		31
TOTAL	2·11	0·46	1·99	1·43	0·68	1·92	1·48	1·90	2·15	1·42	2·03	4·40	Year's Total. 21·97	
* Days with .01 in. or more.	21	8	21	17	9	11	10	14	14	16	14	30	185	
* Days with .04 in. or more.	14	4	10	10	4	10	6	9	8	12	9	24	120	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Comdr. W. George Lingham [P.T.O.

Wheathampstead (Water E

958/3
WHEATHAMPSTEAD
WATER END HSE
1940 ONLY

780206

Section **A** for the entry of Daily

AIR MINISTRY.—M

NFALL ORGANIZATION

Station No. 958/3

FORM 1090

REGISTE

1940

Kept at Water End House, Wheathampste

in the County of Herts.

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

Days /

ground

THE MORNING MEASUREMEN **OUS DAY**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	·	-	-	-	-	-	-	·10	-		1
2	-	-	-	·18	-	-	-	-	-	-	·	-		2
3	-	-	-	·17	-	-	-	-	-	-	·97	-		3
4	-	-	-	·16	-	-	-	-	-	·25	·69	·03		4
5	-	-	-	-	-	-	-	-	-	·34	·26	·04		5
6	- 4 (·35)	-	-	-	-	-	-	-	-	·09	·	·13		6
7	↓	-	-	-	·04	-	·50	-	-	·17	·74	·		7
8	·	-	-	-	-	-	-	-	-	-	-	·01		8
9	-	-	-	-	-	-	-	-	-	·18	-	·24		9
10	-	-	-	-	-	-	-	-	·04	·02	·11	·		10
11	-	-	-	-	-	-	(·70) ~~·20~~	-	-	·10	·23	·19		11
12	-	-	·05	-	-	-	·05	-	-	-	·91	·		12
13	-	-	·60	-	-	-	-	-	·20	-	1·06	·25		13
14	-	-	·17	-	-	-	-	-	·03	-	-	·25		14
15	-	(·85)	-	·16	·03	- (·20)	-	-	·01	-	·25	-		15
16	- ✓	~~·45~~	-	·04	·36	-	·10	-		-	·63	-		16
17	-	-	·70	-	-	-	·50	-	·02	·95	·	-		17
18	- ✓	-	·20	·40	-	-	-	-	-	-	·56	-		18
19	-	(·41) ~~·14~~	·19	·09	-	-	·25	-	-	·11	·02	·15		19
20	-	-	·01	-	-	-	-	-	·23	-	·19	·03		20
21	- ↓	·09	-	-	-	-	-	-	-	-	·10	-		21
22	- ✓	-	-	-	·95	-	-	-	-	·04	·53	-		22
23	-	-	-	-	-	(·40) ~~·04~~	-	-	·13	-	-	-		23
24	-	-	-	·25	-	-	-	-	·12	-	-	-		24
25	-	-	-	-	-	-	(·50)	-	-	-	·10	-		25
26	- 4	-	·52	-	·09	-	-	-	-	-	·	-		26
27	4 ·45	·40	-	·04	·27	-	-	-	-	-	·	·02		27
28	-	-	-	-	-	-	-	-	-	-	·			28
29	(·60)	-	·10	-	·07	-	-	-	-	-	·	·31		29
30	-	✕	-	·07	·09	-	-	-	-	-	·	·03		30 Pit
31	-	✕	-	✕	-	✕	-	-	✕	·84	✕			31 WH.
TOTAL	2·40 ~~1·45~~	1·75 ~~1·04~~	2·54	1·56	1·90	(·60) ~~·04~~	2·60 ~~1·60~~	-	·78	3·09	7·45	1·68	Year's Total ~~23·17~~	26·35 "d"
* Days with .01 in. or more.														
* Days with .04 in. or more.														

Lieut. Col. B. J. Walker

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Bertram J. Walker Lt. Col. [P.T.O.

Wheathampstead (Water E

Section **A** for the entry of Daily

Station No. 958/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Water End House,
Wheathampstead,
in the County of Herts.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 5¼ ins
,, Ground ,, Sea Level 250 ft.

Totals Deps
? Jan snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	.	-	-	-	-	-	-	·10	-		1
2	-	-	-	·18	-	-	-	-	-	-	.	-		2
3	-	-	-	·17	-	-	-	-	-	-	·97	-		3
4	-	-	-	·16	-	-	-	-	-	·25	·69	·03		4
5	-	-	-	-	-	-	-	-	-	·34	·26	·04		5
6	- 4 (·35)	-	-	-	-	-	-	-	-	·09	.	·13		6
7	-	-	-	-	·04	-	·50	-	-	·17	·74	.		7
8	.	-	-	-	-	-	-	-	-	-	-	·01		8
9	-	-	-	-	-	-	-	-	-	·18	-	·24		9
10	-	-	-	-	-	-	-	-	·04	·02	·11	.		10
11	-	-	-	-	-	-	(·70) ~~·20~~	-	-	·10	·23	·19		11
12	-	-	·05	-	-	-	·05	-	-	-	·91	.		12
13	-	-	·60	-	-	-	-	-	·20	-	1·06	·25		13
14	-	-	·17	-	-	-	-	-	·03	-	-	·25		14
15	-	-	-	·16	·03	- (·20)	-	-	·01	-	·25	-		15
16	-	(·85) ~~·45~~	-	·04	·36	-	·10	-		-	·63	-		16
17	-	-	·70	-	-	-	·50	-	·02	·95	.	-		17
18	-	- (·41)	·20	·40	-	-	-	-	-	-	·56	-		18
19	-	~~·14~~	·19	·09	-	-	·25	-	-	·11	·02	·15		19
20	-	-	·01	-	-	-	-	-	·23	-	·19	·03		20
21	-	·09	-	-	-	-	-	-	-	-	·10	-		21
22	-	-	-	-	·95	- (·40)	-	-	-	·04	·53	-		22
23	-	-	-	-	-	~~·04~~	-	-	·13	-	-	-		23
24	-	-	-	·25	-	-	-	-	·12	-	-	-		24
25	-	-	-	-	-	-	(·50)	-	-	-	·10	-		25
26	-4	-	·52	-	·09	-	-	-	-	-	.	-		26
27	4 1·45	·40	-	·04	·27	-	-	-	-	-	.	·02		27
28	-	-	-	-	-	-	-	-	-	-	.			28
29	- (·60)	-	·10	-	·07	-	-	-	-	-	.	·31		29
30	-	X	-	·07	·09	-	-	-	-	-	.	·03		30 Print
31	-	X	-	X	-	X	-	-	X	·84	X			31 WH.
TOTAL	2·40 ~~1·45~~	1·75 ~~1·08~~	2·54	1·56	1·90	(·60) ~~·04~~	2·60 ~~1·60~~	-	·78	3·09	7·45	1·68	Year's Total ~~23·17~~	26·35 "d"
* Days with .01 in. or more.														
* Days with .04 in. or more.														

X Lieut Col. B. J. Walker X

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Bertram J. Walker Lt. Col. [P.T.O.

958/5
WARESIDE
'MORLEY HSE'
1933 - 1940

780206

CO
Section **A** for the entry of Daily O
AIR MINISTRY.—METE
LL ORGANIZATION.

Station No. 958/5

FORM 1090.

REGISTER

3. Herts/3

Kept at Wareside (Morley H

in the County of Hertfordshire

Diameter of Funnel of Gauge 5" in

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMENT

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								—	—	0·01	0·03	—	1
2								—	—	—	0·01	—	2
3								—	—	—	0·01	—	3
4								—	—	—	0·03	—	4
5								—	—	—	—	—	5
6								—	—	0·04	0·07	—	6
7								—	—	0·11	0·02	—	7
8								—	—	0·01	—	—	8
9								—	—	0·01	0·12	—	9
10								—	—	0·18	—	—	10
11								—	—	0·03	0·02	—	11
12								0·02	—	—	—	—	12
13								—	0·10	—	0·36	—	13
14								0·11	0·21	—	0·43	—	14
15								0·01	0·05	0·03	0·03	—	15
16								—	0·05	—	0·03	—	16
17								—	—	0·03	0·03	—	17
18							—	—	—	—	0·01	—	18
19							—	—	0·30	—	0·01	—	19
20							0·01	—	—	—	0·01	0·07	20
21							—	0·01	0·38	Trace	0·01	—	21
22							—	0·19	0·09	0·15	—	—	22
23							—	—	0·45	—	0·03	—	23
24							—	—	0·44	0·05	0·09	—	24
25							—	—	—	0·04	0·03	0·09	25
26							—	—	0·17	0·12	—	0·07	26
27							Trace	—	0·03	0·14	—	0·06	27
28							0·01	—	—	0·46	—	0·05	28
29							0·07	—	0·01	0·15	—	—	29
30		×					0·01	—	—	0·05	Trace	0·12	30
31		×		×		×	—	0·10	×	0·03	×	—	31
TOTAL							nil	0·44 ✓	2·28 ✓	1·64 ✓	1·38 ✓	0·46 ✓	YEAR'S TOTAL nil
*Days with ·01 in. or more.							–	6	12	18	20	6	–
*Days with .04 in. or more.							–	3	10	11	5	6	–

Gauge installed reading started July 18th 1933.

40-9999
*See Instruction 2 (*f*) on other side

M D N

(Signed) Bentworth Engineer
Lee Conservancy Catchment Board

P.T.O.

CO

Section **A** for the entry of Daily Observations. Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Herts /3

Kept at Wareside (Morley House)

in the County of Hertfordshire

cf 958-6-7

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Gauge installed & readings started July 18th 1933

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								—	—	0·01	0·03	—	1
2								—	—	—	0·01	—	2
3								—	—	—	0·01	—	3
4								—	—	—	0·03	—	4
5								—	—	—	—	—	5
6								—	—	0·04	0·07	—	6
7								—	—	0·11	0·02	—	7
8								—	—	0·01	—	—	8
9								—	—	0·01	0·12	—	9
10								—	—	0·18	—	—	10
11								—	—	0·03	0·02	—	11
12								0·02	—	—	—	—	12
13								—	0·10	—	0·36	—	13
14								0·11	0·21	—	0·43	—	14
15								0·01	0·05	0·03	0·03	—	15
16								—	0·05	—	0·03	—	16
17								—	—	0·03	0·03	—	17
18							—	—	—	—	0·01	—	18
19							—	—	0·30	—	0·01	—	19
20							0·01	—	—	—	0·01	0·07	20
21							—	0·01	0·38	Trace	0·01	—	21
22							—	0·19	0·09	0·15	—	—	22
23							—	—	0·45	—	0·03	—	23
24							—	—	0·44	0·05	0·09	—	24
25							—	—	—	0·04	0·03	0·09	25
26							—	—	0·17	0·12	—	0·07	26
27							Trace	—	0·03	0·14	—	0·06	27
28							0·01	—	—	0·46	—	0·05	28
29							0·07	—	0·01	0·15	—	—	29
30		X					0·01	—	—	0·05	Trace	0·12	30
31		X		X		X	—	0·10	X	0·03	X	—	31
TOTAL							~~nil~~	0·44 ✓	2·28 ✓	1·64 ✓	1·38 ✓	0·46 ✓	YEAR'S TOTAL ~~nil~~
*Days with ·01 in. or more.							–	6	12	18	20	6	–
*Days with ·04 in. or more.							–	3	10	11	5	6	–

40-9999

*See Instruction 2 (*f*) on other side

M D N

(Signed) Engineer

Lee Conservancy Catchment Board

P.T.O.

Lee Conservancy Catchment Board 24408/33

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

III/Herts/3

Kept at Wareside (Morley House)

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 220 ft.

Please let me know number of these

c up 1933.

very good — print

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·04	—	—	—	0·01	—	—	0·29	0·01	—	0·01	0·27		1
2	0·12	—	0·07	—	—	—	—	—	0·77	0·16	Trace	0·19		2
3	0·01	0·03	—	0·04	—	—	—	—	Trace	0·29	—	0·05		3
4	0·09	—	0·02	Trace	0·01	—	—	—	—	0·13	0·07	0·31		4
5	—	—	0·01	—	0·03	Trace	—	0·02	—	Trace	Trace	0·20		5
6	0·01	—	0·14	—	0·26	0·13	—	0·07	—	0·13	—	0·40		6
7	0·01	0·01	—	—	0·01	0·06	—	0·03	—	0·06	—	0·14		7
8	0·01	—	—	Trace	—	—	—	0·04	0·03	Trace	0·16	0·01		8
9	0·01	—	0·03	Trace	—	—	—	0·01	—	0·01	0·54	0·23		9
10	—	—	0·10	0·11	0·11	—	—	0·01	—	—	0·35	0·01		10
11	0·30	—	0·22	0·02	—	—	0·01	0·02	—	—	0·01	0·14		11
12	0·07	0·01	0·16	Trace	—	—	—	0·14	—	—	Trace	0·04		12
13	0·40	—	0·12	0·02	—	—	0·35	0·19	—	0·01	0·02	0·06		13
14	0·04	—	0·28	0·01	0·03	Trace	—	0·01	—	—	0·20	0·20		14
15	0·03	—	0·10	—	0·07	—	—	—	0·12	Trace	0·07	0·18		15
16	0·11	—	0·17	—	0·02	—	—	—	0·01	0·07	—	—		16
17	0·01	—	Trace	—	—	—	—	—	—	0·08	0·02	0·08		17
18	0·05	—	—	0·18	—	—	0·20	—	—	Trace	Trace	0·04		18
19	—	—	0·17	—	—	—	Trace	Trace	0·09	Trace	0·01	0·06		19
20	—	—	0·55	—	—	—	0·01	Trace	—	—	0·01	—		20
21	—	—	0·02	0·04	—	0·09	—	0·04	—	0·02	Trace	0·01		21
22	—	Trace	—	Trace	—	—	0·01	0·19	0·24	—	Trace	—		22
23	—	—	—	0·21	0·04	0·22	—	0·01	Trace	—	—	0·07		23
24	—	0·01	0·05	0·26	—	0·13	0·25	0·02	0·14	—	—	—		24
25	0·04	0·03	—	0·08	—	0·31	—	—	Trace	0·03	—	0·30		25
26	0·08	Trace	—	0·16	—	0·03	—	—	0·02	0·01	—	0·27		26
27	0·02	0·01	—	0·01	—	0·10	0·01	—	Trace	—	—	0·25		27
28	—	0·07	—	0·57	—	0·13	—	0·83	0·01	Trace	0·03	0·46		28
29	—	×	—	—	—	—	0·01	0·12	0·13	—	Trace	0·01		29
30	0·06	×	—	—	—	—	0·02	0·02	0·03	—	—	0·04		30
31	0·02	×	—	×	—	×	0·03	Trace	×	0·14	×	0·09		31
TOTAL	1·53	0·17	2·21	1·71	0·57	1·20	0·90	2·06	1·60	1·14	1·50	4·11	Year's Total 18·72	
*Days with ·01 in. or more.	21	7	16	13	10	9	10	18	12	13	13	27	169	
*Days with ·04 in. or more.	12	1	12	9	4	8	3	9	6	8	6	23	101	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

OM

(*Signed*) Lee Conservancy Catchment Bd.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Wareside, Morley House

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·36	0·05	Trace	0·04	—	0·13	0·08	—	0·01	0·20	0·09	—		1
2	0·08	—	Trace	0·06	—	Trace	—	—	0·18	0·11	0·01	—		2
3	—	0·26	0·09	0·09	—	0·03	—	—	0·09	0·79	0·10	—		3
4	—	—	—	0·12	—	0·32	—	—	0·09	0·11	Trace	Trace		4
5	—	0·71	0·07	0·06	—	0·39	—	—	0·27	Trace	0·02	—		5
6	0·06	0·01	0·01	0·31	—	0·33	—	—	—	Trace	0·02	0·01		6
7	0·01	—	—	0·57	—	0·02	—	—	—	—	0·83	0·10		7
8	—	—	—	0·21	0·01	—	—	—	—	0·23	0·09	0·12		8
9	—	—	—	0·19	—	0·59	—	—	—	0·94	0·01	0·01		9
10	—	0·01	—	0·05	—	0·03	—	—	—	Trace	0·09	0·03		10
11	0·19	—	—	0·01	—	0·05	—	—	—	—	0·15	0·01		11
12	—	0·03	—	—	—	0·14	—	—	—	0·02	0·18	—		12
13	0·12	0·16	—	0·22	0·18	0·03	—	0·05	—	—	—	—		13
14	—	—	—	0·06	0·18	0·03	—	—	0·05	Trace	0·05	0·03		14
15	—	0·19	—	0·28	Trace	0·07	—	—	0·03	—	0·11	0·17		15
16	—	0·14	0·04	0·07	—	0·46	—	—	0·26	—	0·47	0·08		16
17	—	—	0·01	0·05	—	0·12	—	—	Trace	—	0·46	—		17
18	—	—	—	0·18	0·11	0·04	0·27	—	0·43	0·02	Trace	—		18
19	—	—	—	0·35	0·15	0·03	0·05	—	0·04	—	0·10	0·05		19
20	0·02	0·13	—	0·07	0·63	0·10	0·03	—	0·06	—	0·02	—		20
21	0·01	0·25	Trace	Trace	—	—	—	—	0·01	0·03	0·18	—		21
22	—	0·03	0·03	—	—	—	—	0·14	0·27	—	—	—		22
23	—	0·01	0·20	—	—	—	—	0·07	0·01	—	—	0·04		23
24	0·04	0·37	0·01	—	—	—	—	0·03	0·28	—	—	0·34		24
25	0·15	0·30	—	0·20	—	0·21	—	Trace	—	—	0·01	0·10		25
26	0·26	0·01	—	Trace	—	—	—	0·24	0·08	0·01	Trace	0·37		26
27	0·01	0·31	—	Trace	0·12	—	—	—	0·12	—	0·11	0·26		27
28	—	—	—	—	0·02	—	—	—	0·08	0·02	0·02	0·16		28
29	—		0·01	—	—	—	—	—	0·58	—	—	0·18		29
30	0·01	×	Trace	0·21	0·08	—	—	0·69	—	0·10	0·19	0·24		30
31	—	×	—	×	—	×	—	—	×	0·34	×	0·28		31
TOTAL	1·32	2·97	0·47	3·34	1·48	3·12	0·43	1·22	2·94	2·92	3·31	2·58	Year's Total 26·10	
*Days with ·01 in. or more.	13	17	9	21	9	19	4	6	19	13	22	19	171	
*Days with .04 in. or more.	8	11	4	19	7	13	3	5	15	8	15	14	122	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1[illegible]0.

REGISTER OF RAINFALL IN 1936.

Kept at Wareside, Morley House

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·14	0·15	0·05	0·25	—	0·11	0·13	0·01	—	—	0·10	0·13		1
2	0·02	0·01	0·01	0·01	—	0·28	0·26	0·04	—	—	0·09	0·12		2
3	—	0·01	Trace	0·01	0·01	0·13	—	0·01	0·28	—	0·27	0·03		3
4	Trace	—	0·06	—	Trace	0·27	—	—	0·20	—	0·01	0·04		4
5	0·07	0·02	0·02	—	—	—	—	0·02	0·33	—	0·10	0·11		5
6	0·13	—	Trace	—	0·14	0·13	—	0·09	0·09	—	0·06	—		6
7	0·26	—	0·02	—	—	0·04	0·65	Trace	0·02	—	Trace	—		7
8	0·14	—	0·02	—	—	—	0·06	—	Trace	—	0·33	0·24		8
9	0·25	0·01	0·01	—	0·01	—	0·58	—	0·20	0·08	Trace	—		9
10	0·03	—	—	0·01	—	—	0·30	0·15	0·06	Trace	—	Trace		10
11	—	—	—	0·06	—	0·01	0·06	0·03	Trace	—	0·58	0·01		11
12	—	—	—	0·09	—	0·03	0·24	—	0·08	0·01	0·63	0·11		12
13	—	—	—	0·01	—	0·47	0·01	Trace	—	0·03	0·09	0·14		13
14	—	0·07	—	—	—	0·07	0·62	—	0·01	0·01	0·06	0·23		14
15	—	0·07	—	—	—	0·01	0·15	—	—	—	0·01	0·03		15
16	0·36	0·04	—	—	Trace	—	0·01	—	0·02	—	0·27	0·01		16
17	0·05	0·42	—	—	0·04	0·04	—	—	—	—	0·29	0·10		17
18	—	0·01	—	—	—	0·05	0·09	—	—	0·08	0·02	0·02		18
19	0·25	0·10	Trace	Trace	—	0·02	—	0·04	—	0·05	—	—		19
20	0·01	0·09	—	0·15	—	0·07	0·03	—	1·03	—	—	0·01		20
21	—	—	—	0·07	0·01	1·53	0·01	—	0·12	—	—	—		21
22	0·10	0·37	0·02	—	0·19	0·01	0·13	—	Trace	—	0·01	0·15		22
23	—	—	—	0·07	Trace	—	0·11	—	—	0·10	—	0·03		23
24	0·11	0·11	—	—	—	—	0·11	—	0·01	0·40	—	—		24
25	0·01	Trace	0·10	0·12	—	0·13	0·14	—	0·23	0·06	0·05	0·02		25
26	0·01	0·06	0·18	0·01	—	—	Trace	—	0·03	0·08	0·02	0·01		26
27	0·04	0·04	0·01	0·03	—	—	0·01	—	0·25	0·01	—	—		27
28	0·89	—	0·04	—	—	0·37	0·22	—	—	—	—	—		28
29	0·02	0·09	0·12	—	—	0·05	—	—	—	0·04	0·11	0·02		29
30	0·04	×	—	—	0·18	0·21	0·04	—	—	0·17	—	0·01		30
31	0·42	×	0·17	×	0·09	×	0·12	—	×	0·45	×	—		31
TOTAL	3·35	1·67	0·83	0·89	0·67	4·03	4·08	0·39	2·96	1·57	3·10	1·57	Year's Total. 25·11	
* Days with .01 in. or more.	21	17	14	13	8	21	23	8	16	14	19	21	195	
* Days with .04 in. or more.	15	12	7	7	5	16	18	4	11	10	14	10	129	

† Spare column, no entries required.

(*Signed*)

40-9999

* See Instruction 2 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Wareside, Morley House

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·28	0·03	0·03	0·03	–	–	–	–	0·01	–	0·56	0·64		1
2	0·01	0·07	0·01	0·31	–	–	–	–	0·02	–	0·01	0·17		2
3	–	0·11	–	–	–	–	–	–	–	–	0·01	0·04		3
4	0·10	0·25	–	0·01	0·01	–	–	–	–	0·03	–	0·38		4
5	0·17	0·01	0·19	–	–	–	0·03	–	–	–	–	0·22		5
6	0·02	Trace	0·20	0·03	0·11	–	–	–	–	0·02	0·04	–		6
7	–	0·71	0·05	0·08	0·03	–	0·08	–	0·05	–	0·01	–		7
8	–	0·02	0·01	–	0·04	0·06	0·02	–	–	–	0·08	0·18		8
9	–	0·02	–	0·25	0·28	–	0·06	Trace	–	–	–	0·14		9
10	0·04	0·01	0·53	0·04	0·12	0·37	0·08	0·02	0·15	–	0·02	0·28		10
11	Trace	–	0·20	Trace	0·41	0·01	0·01	–	–	0·02	–	0·11		11
12	0·12	0·34	–	–	0·48	0·32	0·01	0·04	0·11	–	–	0·05		12
13	0·10	0·06	0·33	0·05	0·01	0·41	–	0·12	0·01	–	–	0·94		13
14	0·02	0·04	0·39	0·17	–	0·01	–	0·52	0·03	–	–	–		14
15	0·08	0·09	–	0·11	–	0·01	0·70	–	0·05	–	–	0·02		15
16	0·04	0·14	0·29	0·73	–	–	–	0·11	0·11	–	–	0·03		16
17	0·31	0·02	0·18	0·31	–	–	–	–	0·79	–	0·08	0·01		17
18	0·23	0·11	0·01	0·01	0·33	0·13	–	–	0·37	0·01	0·22	–		18
19	0·02	0·07	0·06	0·04	0·08	0·28	0·15	–	0·10	0·01	0·03	–		19
20	0·42	–	–	0·39	0·68	0·01	Trace	0·02	0·07	0·01	–	–		20
21	0·24	0·31	0·03	0·04	0·01	–	0·06	0·09	Trace	–	0·01	0·02		21
22	0·28	0·02	0·01	–	0·03	0·16	0·07	–	–	0·42	0·24	0·02		22
23	0·22	Trace	0·03	–	Trace	–	0·21	–	–	0·59	0·02	0·01		23
24	0·47	0·51	0·02	–	0·01	–	–	–	0·15	0·11	0·01	–		24
25	0·05	0·23	Trace	–	0·16	–	–	–	0·03	0·15	–	0·03		25
26	0·01	0·15	0·03	–	0·07	–	–	–	0·01	0·01	–	Trace		26
27	0·01	0·05	–	0·16	–	–	–	–	0·06	0·41	–	–		27
28	Trace	0·08	–	0·02	–	Trace	–	–	–	0·04	–	0·02		28
29	0·05		–	–	–	0·04	–	–	0·01	0·07	0·03	0·04		29
30	0·23	✗	–	–	–	–	–	–	–	–	0·09	0·01		30
31	0·24	✗	–	✗	–	✗	–	–	✗	0·05	✗	0·02		31
TOTAL	3·76	3·45	2·60	2·78	2·86	1·81	1·48	0·92	2·13	1·95	1·46	3·38	Year's Total 28·58	
* Days with .01 in. or more.	25	24	19	18	17	12	12	7	18	15	16	22	205	
* Days with .04 in. or more.	19	17	10	13	11	8	8	5	11	8	7	12	129	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Wareside, Morley House

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Rainfall entered to 21 Nov. confirmed [illegible] above 12/12/38

TV

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Oct. 31st corrd. by [illegible]. See [illegible] accepts value suggested. no reply from [illegible].

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	–	·05	–	–	·09	·02	–	·08	·01	·02	·03		1
2	·16	–	–	·01	·04	–	·03	–	–	·16	–	·02		2
3	·01	–	–	–	·06	–	·02	–	·07	·66	·02	·01		3
4	·04	–	–	–	–	–	·02	–	–	·04	–	·05		4
5	Trace	–	–	–	–	–	·27	–	·01	·06	–	·01		5
6	·03	–	–	–	–	–	·02	·64	·11	·03	Trace	Trace		6
7	·02	–	–	–	–	–	·04	·29	·03	·30	–	·05		7
8	·12	–	·01	–	–	–	·13	·09	–	·15	–	·01		8
9	·05	–	–	–	–	–	·01	·06	–	–	–	·60		9
10	–	·07	–	–	–	·05	·01	·16	–	–	–	·04		10
11	·31	·01	–	–	–	–	–	·06	–	–	·09	·06		11
12	·18	·05	–	–	–	–	–	·82	–	·36	·05	·18		12
13	·07	·15	–	–	–	–	–	Trace	–	·02	·12	·14		13
14	·25	·02	–	–	·22	–	–	·01	·07	–	·01	·05		14
15	·02	·01	·01	–	–	–	·03	·01	–	·22	·01	·16		15
16	·30	·01	–	–	–	–	·03	–	–	·05	·01	·63		16
17	–	·06	–	–	·40	–	·17	–	–	·09	–	~~·02~~		17
18	·02	–	–	–	·14	–	·01	–	·12	·03	·28	–		18
19	–	–	–	–	Trace	–	–	·13	·05	–	·16	–		19
20	–	·01	–	–	·02	–	–	–	·01	–	·41	·02		20
21	·01	–	–	–	–	–	–	·14	·01	–	·18	·45		21
22	–	·01	–	–	–	·01	–	·03	–	–	·16	·26		22
23	–	–	–	–	–	–	–	–	–	–	·02	·01		23
24	–	–	·09	–	·01	–	–	–	1·44	–	·04	·03		24
25	·06	·01	·01	·01	·03	–	·03	–	·03	·03	·79	·07		25
26	·26	·17	·09	·01	–	–	–	·01	·13	·23	–	·25	✓	26
27	·14	·05	·01	·03	·23	·11	·32	·18	·89	·15	·24	–		27
28	·08	–	–	–	·68	·05	–	·21	·02	–	·02	·02		28
29	·27		–	·02	·19	–	–	·01	·04	–	·06	·22		29
30	·02	✕	–	Trace	·08	–	–	–	·01	·06	·18	·05		30
31	–	✕	–	✕	·06	✕	–	–	✕	(·15) ~~·75~~	✕	·29		31
TOTAL	2·45	·63	·27	·08	2·16	0·31	1·16	2·90	3·12	(2·80) ~~2·65~~	2·87	3·71	Year's Total 22·46	
* Days with .01 in. or more.	22	13	7	5	13	5	16	16	17	~~18~~ 19	20	26	179	
* Days with .04 in. or more.	14	6	3	–	10	4	5	11	10	~~13~~ 14	13	17	107	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 958/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Wareside, Morley House

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

T. V.

VALUES FORWARDED TO [illegible]

May 17th corrected by surrounding Stations

See [illegible] informed over phone.

See observer [illegible] agree [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	–	–	·17	·51	–	·03	Trace	·54	–	–	–		1
2	·03	–	–	–	·01	–	–	·48	·96	–	·01	–		2
3	·43	–	–	·11	–	–	–	·43	–	·09	·23	·13		3
4	·03	–	·23	·05	–	–	·01	·74	–	·32	·05	·01		4
5	–	–	–	·47	·02	–	·01	·27	–	·06	·36	·09		5
6	·43	–	–	·07	–	–	·21	Trace	–	·01	·31	·04		6
7	·09	·02	–	·01	–	–	·01	·04	–	·07	·05	·11		7
8	Trace	·04	·15	–	–	–	·09	·19	–	·23	·06	·43		8
9	–	·03	–	–	–	–	–	·03	–	·43	·05	·23		9
10	·14	–	–	–	–	·65	–	·18	·01	·01	·01	Trace		10
11	–	–	·24	–	–	·03	–	·01	Trace	·15	·01	·01		11
12	–	–	–	–	–	·08	–	–	·02	·01	–	–		12
13	–	–	·01	·01	–	·14	·04	–	·02	·86	–	–		13
14	·36	–	·02	·07	·12	·02	–	–	·05	·16	·30	Trace		14
15	·31	–	·02	–	·42	·11	·01	–	·32	·93	·01	·01		15
16	·33	–	·17	·01	·05	·15	·02	–	·03	·02	·33	–		16
17	·16	·03	·03	·12	·05 –	–	·19	–	Trace	–	·02	–		17
18	·35	–	·05	–	–	·11	·18	–	·01	·22	·43	–		18
19	·12	–	·02	–	–	·01	·04	–	–	·28	–	–		19
20	·19	–	·02	–	–	·05	·55	·49	–	·01	–	·01		20
21	·08	–	·26	–	–	·10	·07	·69	·02	·01	–	–		21
22	·08	·23	·15	–	–	·01	·02	·01	·03	–	·06	–		22
23	·09	–	·01	·18	–	–	·01	·01	–	·12	·48	·01		23
24	·15	–	·16	·11	–	–	·13	Trace	–	·03	–	–		24
25	1·57	·07	·05	·04	–	–	Trace	·22	–	–	·45	Trace		25
26	·23	·02	·02	·03	–	–	·01	–	–	·33	·22	·04		26
27	·03	·02	·02	·06	–	·01	·02	–	–	·27	–	–		27
28	–	·17	·13	·01	–	·01	·01	·01	–	·10	·13	·02		28
29	–		–	·44	–	–	·01	–	–	·17	·10	–		29
30	–	✕	·01	·70	–	·01	·01	–	–	·01	·01	–		30
31	–	✕	–	✕	–	✕	·13	–	✕	–	✕	–		31
TOTAL	5·23	·63	1·77	2·66	1·1~~3~~8	1·49	1·81	3·80	2·01	4·90	3·68	1·14	Year's Total 30·30	✓
* Days with .01 in. or more.	21	9	20	18	~~6~~7	15	23	15	11	25	22	13	190	✓
* Days with .04 in. or more.	18	4	10	13	~~4~~5	8	10	10	4	17	16	7	122	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 958|15 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Wareside, Morley House
in the County of Hertford
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft.........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·05	—	—	—	—	—	—		—	·10	—		1
2	—	·04	—	·09	—	—	·05	—		·05	·96	—		2
3	—	·16	—	·24	—	—	—	—		·25	·65	·03		3
4	—	·11	—	·19	—	—	—	—		·19	·34	·04		4
5	—	·01	—	—	—	—	—	—		·02	·46	·09		5
6	·08	·07	—	—	·02	—	·27	—		·18	·27	—		6
7	·26	·12	—	—	·03	—	·18	—	·06	—	Trace	—		7
8	—	Trace	—	Trace	—	—	—	—		·11	—	·21		8
9	—	—	—	—	—	—	—	—	·02	·03	·16	·10		9
10	—	—	—	—	—	—	·62	—		·11	·19	·06		10
11	—	—	Trace	·03	—	Trace	·01	—		—	·67	·13		11
12	—	·03	·02	·01	—	—	·03	—	·20	—	·01	—		12
13	—	·02	·76	·01	—	·01	—	—	·06	—	1·16	—		13
14	—	—	·15	·12	·03	—	—	—		·01	—	·16		14
15	—	—	·06	Trace	·14	·01	·17	—		—	·18	Trace		15
16	·08	·11	·16	Trace	—	·01	·48	—	·11	·76	·50	—		16
17	—	—	·43	—	—	—	Trace	—	Trace.	Trace	·17	·01		17
18	·03	·35	·10	·28	—	—	·02	—		·10	·08	·12		18
19	—	·10	·02	·05	—	—	Trace	—	·42	—	—	·02		19
20	—	·02	Trace	Trace	—	—	—	·02		—	·17	—		20
21	·10	·01	—	—	·04	—	·05	Trace.		·14	·20	—		21
22	·01	—	·01	—	·25	·19	—	—	·13	Trace	·03	—		22
23	—	·07	·01	·10	·07	·01	—	·01	—	·03	·02	Trace		23
24	—	—	—	·22	—	—	·12	—	—	—	—	·02		24
25	—	—	·30	—	Trace	—	·25	—	—	—	—	—		25
26	·75	·09	·45	—	·05	·17	·14	—	—	—	—	—		26
27	·37	·11	Trace	Trace	·09	—	·03	—	—	—	—	—		27
1·69 28	·45	·01	—	·01	·01	—	—	—	·01	·10	—	—		28
29	—	—	·07	—	·05	—	—	—	·01	—	—	·26		29
30	·09	✕	—	·10	—	—	—	—	—	·10	—	·01		30
31	·03	✕	—	✕	—	✕	—	—	✕	·67	✕	—		31
TOTAL	2·25	1·48	2·54	1·45	·78	0·40	2·42	·03	1·02	2·85	6·32	1·26	Year's Total 22·80	
* Days with .01 in. or more.	11	18	13	13	11	6	14	2	9	16	~~19~~ 20	14	147	
* Days with .04 in. or more.	8	12	9	9	7	2	10	—	6	12.	~~16~~ 17	9	101	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

959

Section **A** for the entry of Daily

AIR MINISTRY.—M

959

WELWYN

HARMER GREEN HSE

1931 - 1940

780206

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090.

REGISTE 93/ .

Kept at Harmer Green House

in the County of Hertford

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·07	—	·18	—	·01	—	—	·05	—	—	—	1
2	—	·10	—	·35	—	·06	·04	·05	·50	·03	—	·01	2
3	·02	—	—	·34	·47	—	·02	·18	·76	—	·02	—	3
4	—	—	—	·05	·10	—	—	·72	·06	—	·08	·15	4
5	·04	·14	—	·17	·08	·45	·04	—	·09	—	·05	·34	5
6	—	—	—	·07	—	—	—	·40	—	·28	·57	—	6
7	—	—	—	—	—	·13	—	·38	·15	·01	·16	·05	7
8	—	·05	—	—	—	·10	·27	—	—	·03	·06	·0[illegible]	8
9	—	·03	·05	—	—	·15	·02	·23	·05	—	·35	·01	9
10	·05	·12	·12	·03	—	·04	·01	—	—	—	·28	—	10
11	·15	·26	—	—	·01	—	·20	—	·32	—	·03	—	11
12	—	·01	—	·01	—	—	—	·03	—	·01	—	—	12
13	—	—	—	—	—	—	—	·62	—	—	—	—	13
14	·05	·15	—	—	—	·03	·09	·10	—	—	·32	—	14
15	·04	·01	—	·20	·01	—	·97	·51	·01	—	—	—	15
16	—	·11	—	·10	·26	—	—	—	·25	·01	—	·03	16
17	—	·09	—	—	·16	·01	·27	·36	—	—	—	—	17
18	·04	—	—	·35	—	—	·12	—	—	—	·53	—	18
19	·08	·01	—	·31	—	·12	·11	·07	·11	—	·01	—	19
20	·02	—	—	·44	—	·34	·12	·18	·01	—	·01	—	20
21	·02	—	·01	·13	·97	—	—	·01	·04	·01	—	—	21
22	·15	·06	—	—	·01	—	—	—	·04	—	·02	·01	22
23	·30	—	—	—	·40	·11	·10	—	·04	—	·18	·03	23
24	—	—	—	·03	·11	·04	·32	—	·02	·02	—	·01	24
25	—	—	—	·33	·10	—	1·04	—	·01	—	·07	—	25
26	—	·04	—	·40	·01	—	·02	—	·01	·01	·16	—	26
27	·15	·40	—	·31	·06	—	—	—	—	—	·18	—	27
28	·08	·17	—	·02	·03	—	·11	—	·01	—	—	·14	28
29	·11	—	—	·02	·03	—	·02	—	—	·02	·02	·01	29
30	·11	×	—	·09	·01	—	—	·11	—	·22	—	—	30
31	·22	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	1·74	1·82	·18	3·93	2·73	1·59	3·89	3·95	2·53	·65	3·14	·86	YEAR'S TOTAL 24·01
*Days with ·01 in. or more.	18	17	3	21	17	13	19	15	19	11	19	12	184
*Days with ·04 in. or more.	15	13	2	16	9	10	14	13	13	2	13	5	125

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

959

Section **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Harmer Green House Welwyn

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 403 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·07	—	·18	—	·01	—	—	·05	—	—	—	1
2	—	·10	—	·35	—	·06	·04	·05	·50	·03	—	·01	2
3	·02	—	—	·34	·47	—	·02	·18	·76	—	·02	—	3
4	—	—	—	·05	·10	—	—	·72	·06	—	·08	·15	4
5	·04	·14	—	·17	·08	·45	·04	—	·09	—	·05	·34	5
6	—	—	—	·07	—	—	—	·40	—	·28	·57	—	6
7	—	—	—	—	—	·13	—	·38	·15	·01	·16	·05	7
8	—	·05	—	—	—	·10	·27	—	—	·03	·06	·0[illegible]	8
9	—	·03	·05	—	—	·15	·02	·23	·05	—	·35	·01	9
10	·05	·12	·12	·03	—	·04	·01	—	—	—	·28	—	10
11	·15	·26	—	—	·01	—	·20	—	·32	—	·03	—	11
12	—	·01	—	·01	—	—	—	·03	—	·01	—	—	12
13	—	—	—	—	—	—	—	·62	—	—	—	—	13
14	·05	·15	—	—	—	·03	·09	·10	—	—	·32	—	14
15	·04	·01	—	·20	·01	—	·97	·51	·01	—	—	—	15
16	—	·11	—	·10	·26	—	—	—	·25	·01	—	·03	16
17	—	·09	—	—	·16	·01	·27	·36	—	—	—	—	17
18	·04	—	—	·35	—	—	·12	—	—	—	·53	—	18
19	·08	·01	—	·31	—	·12	·11	·07	·11	—	·01	—	19
20	·02	—	—	·44	—	·34	·12	·18	·01	—	·01	—	20
21	·02	—	·01	·13	·97	—	—	·01	·04	·01	—	—	21
22	·15	·06	—	—	·01	—	—	—	·04	—	·02	·01	22
23	·30	—	—	—	·40	·11	·10	—	·04	—	·18	·03	23
24	—	—	—	·03	·11	·04	·32	—	·02	·02	—	·01	24
25	—	—	—	·33	·10	—	1·04	—	·01	—	·07	—	25
26	—	·04	—	·40	·01	—	·02	—	·01	·01	·16	—	26
27	·15	·40	—	·31	·06	—	—	—	—	—	·18	—	27
28	·08	·17	—	·02	·03	—	·11	—	·01	—	—	·14	28
29	·11	—	—	·02	·03	—	·02	—	—	·02	·02	·01	29
30	·11	×	—	·09	·01	—	—	·11	—	·22	—	—	30
31	·22	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	1·74	1·82	·18	3·93	2·73	1·59	3·89	3·95	2·53	·65	3·14	·86	YEAR'S TOTAL 27·01
*Days with ·01 in. or more.	18	17	3	21	17	13	19	15	19	11	19	12	184
*Days with ·04 in. or more.	15	13	2	16	9	10	14	13	13	2	13	5	120

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

959

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No** 959

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Harmer Green House Welwyn Herts

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 403 ft.

Wet days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·01	—	·09	·88	·01	·04	·03	·07	·08	·01	—	1
2	·02	—	—	·16	·09	—	—	—	·22	·06	·03	·17	2
3	—	—	—	·13	·15	·01	—	—	·15	—	—	—	3
4	—	—	·01	—	·01	—	—	·12	—	—	·12	—	4
5	·21	—	—	—	·02	—	·14	—	·08	—	—	—	5
6	·52	—	·01	—	·05	—	—	—	·08	—	—	—	6
7	·01	—	·12	·16	·02	—	—	—	·03	—	—	—	7
8	—	—	·05	·05	·55	—	—	—	·11	—	—	·03	8
9	·08	—	—	·06	—	—	—	—	·05	·17	—	—	9
10	·35	—	·02	·20	·05	·02	—	—	·03	·01	·05	—	10
11	—	·05	·04	·12	·03	—	·03	·63	—	·07	·07	—	11
12	·08	—	—	·02	·06	—	—	·04	·05	·08	·03	—	12
13	·06	·01	—	·15	·02	—	·01	—	—	·20	·07	·01	13
14	·14	·01	—	·05	·02	—	—	—	—	·07	·01	—	14
15	—	·01	—	·07	·05	—	·03	—	—	·03	—	·01	15
16	·20	—	—	·24	—	—	—	·01	·01	·10	—	—	16
17	—	—	—	·01	—	—	·20	—	—	·07	·01	—	17
18	—	—	—	—	·01	—	·04	—	·12	—	·03	—	18
19	—	—	—	—	·02	—	—	—	·01	·18	·04	—	19
20	—	—	—	·21	·59	—	·03	·24	·08	·75	·13	·01	20
21	·01	—	·04	·19	·09	—	—	·53	—	·28	·01	·03	21
22	—	—	·43	—	·02	—	·20	—	·32	·16	·32	—	22
23	—	·14	—	—	—	—	—	—	·07	·64	—	·08	23
24	—	·01	—	—	—	—	·12	—	·06	·08	·20	—	24
25	—	—	—	—	·01	—	·63	·01	·02	·41	·06	·01	25
26	—	—	·07	·27	·07	—	·16	—	—	—	·02	—	26
27	—	—	·32	·13	·54	—	·66	—	—	·07	·20	—	27
28	—	—	·16	·01	·15	·10	·31	—	·02	·27	—	—	28
29	·01	—	·27	·05	·15	·01	—	·56	·04	·37	·10	·01	29
30	—	×	·13	·02	·15	·80	—	·02	·09	·12	·17	·12	30
31	—	×	—	×	·01	×	·08	—	×	—	×	·06	31
TOTAL	1·46	·24	1·67	2·39	3·80	·95	2·68	2·19	1·71	4·27	1·68	·54	YEAR'S TOTAL 23·88
*Days with ·01 in. or more.	13	7	13	·21	26	6	15	16	21	22	20	11	185
*Days with ·04 in. or more.	9 ~~4~~	2 ~~5~~	10 ~~8~~	17 ~~4~~	15 ~~X~~	2 ~~4~~	11 ~~4~~	6 ~~4~~	15 ~~6~~	20	12 ~~8~~	~~4~~ 4	~~62~~ 123

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) H. Weber

P.T.O.

959

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~959~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Harmer Green House Welwyn

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 403 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·17	·14	—	·02	—	—	—	—	—	·01	—	1
2	·37	—	·27	—	·03	—	—	—	—	—	—	—	2
3	—	·18	·13	—	—	—	—	—	—	—	·03	—	3
4	·20	·01	·08	—	·06	—	—	—	—	—	—	—	4
5	·03	—	·16	—	·30	—	—	—	—	—	—	—	5
6	—	·09	·03	—	·49	—	—	—	—	·06	·10	—	6
7	·10	·08	·01	—	·36	—	—	—	—	·06	—	—	7
8	·09	—	·04	—	·04	—	·05	—	—	·04	—	—	8
9	—	—	—	—	·08	—	·16	—	—	·05	·11	—	9
10	—	·03	—	—	·01	·05	·52	—	—	·15	—	—	10
11	·07	—	—	—	—	·03	·06	·27	—	·02	·02	—	11
12	—	—	—	·01	—	·05	—	—	—	—	—	—	12
13	·04	—	—	—	·15	·13	·23	—	·36	—	·15	—	13
14	—	—	—	—	—	—	—	·03	·08	·08	·42	—	14
15	·21	—	·08	—	—	·34	·11	·06	—	—	·15	·10	15
16	·16	—	·62	—	·01	·21	·02	—	—	·04	·04	—	16
17	·04	·03	·27	—	—	·03	·07	—	·05	—	·03	—	17
18	—	·12	·20	—	—	·06	—	—	—	—	—	—	18
19	·01	·05	·34	·01	—	·14	—	—	·27	—	·02	—	19
20	—	—	·04	·08	—	·19	—	·02	·05	—	·02	—	20
21	—	·04	—	—	—	—	—	·02	·34	—	—	·01	21
22	—	—	—	—	—	·04	—	·22	·02	·11	·04	—	22
23	—	—	—	·13	·03	·01	—	—	·83	—	—	—	23
24	—	·23	—	·12	·04	·04	—	—	·35	—	·07	—	24
25	—	·21	—	·30	·03	—	—	—	·12	·02	·04	·08	25
26	—	·43	—	·04	·01	·31	—	—	·18	·08	—	·11	26
27	—	—	—	—	·60	—	—	—	·02	·12	—	·07	27
28	—	—	—	—	·16	—	—	—	—	·40	—	·03	28
29	·02	—	—	·28	—	—	·14	—	—	·18	—	—	29
30	·16	×	·05	—	—	—	·04	—	·01	·02	—	·16	30
31	·10	×	·01	×	—	×	—	·11	×	·02	×	—	31
TOTAL	1·63	1·67	2·47	·97	2·10	1·63	1·40	·73	2·68	1·45	1·25	·56	YEAR'S TOTAL 18·54
*Days with ·01 in. or more.	15	13	16	8	17	14	10	7	13	16	15	7	151
*Days with .04 in. or more.	11	10	13	6	10	11	9	4	10	12	9	5	110

40-9999

*See Instruction 2 (*f*) on other side.

D 2780 98 2761

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 959.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

File no 905319/29.

Kept at Harmer Green House Welwyn

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 403 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	—	—	—	—	—	—	·23	—	·03	—	·27		1
2	·16	—	·08	—	—	—	—	·02	·10	·13	—	·18		2
3	·01	·06	—	·15	—	—	—	trace	·53	·23	—	trace		3
4	·11	—	·04	—	—	—	—	—	—	·11	·10	·38		4
5	—	—	·02	—	trace	—	—	·04	—	—	—	·28		5
6	·02	·01	—	—	—	—	—	·02	—	·13	—	·45		6
7	·04	—	—	·02	·38	—	—	·14	—	·07	—	·20		7
8	—	—	—	—	·09	[illegible]	—	·07	·04	—	·20	·04		8
9	·01	—	·02	trace	—	—	—	·01	—	—	·65	·24		9
10	·06	—	·11	·14	—	—	—	·03	—	·03	·32	·01		10
11	·32	—	·30	·02	—	—	trace	·02	—	—	·03	·11		11
12	·04	·01	·02	·02	—	—	·01	·15	—	—	—	·04		12
13	·37	—	·03	·05	—	trace	·52	·11	—	—	·06	·10		13
14	·05	—	·34	—	·03	—	—	·03	—	·04	·21	·26		14
15	·04	—	·11	—	·06	—	—	—	1·45	·04	·08	·18		15
16	·16	—	trace	—	·04	—	—	—	—	·10	·02	·03		16
17	·03	—	·17	—	—	—	—	—	—	·09	·02	·17		17
18	·21	—	—	·30	—	—	·36	—	·05	—	trace	·08		18
19	—	—	·20	·03	—	—	—	—	·10	·01	—	·08		19
20	—	—	·41	·02	—	trace	·13	—	—	—	—	trace		20
21	—	·01	·04	·04	—	·06	—	·04	—	·04	—	·02		21
22	—	—	—	—	—	—	·04	·11	·26	—	·02	—		22
23	—	—	—	·26	·01	·15	—	—	·02	—	—	·13		23
24	—	trace	·05	·04	—	·06	·28	—	·20	trace	—	—		24
25	·08	·09	trace	·11	—	·51	—	—	—	·02	—	·27		25
26	·08	trace	—	·22	—	·02	trace	—	·03	·01	—	·14		26
27	—	·08	—	—	—	·13	—	—	—	·01	—	·28		27
28	—	·14	—	·09	—	·16	—	·89	—	trace	·09	·38		28
29	—	—	—	—	—	trace	—	·15	·04	—	·03	·02		29
30	·08	×	·01	—	—	—	—	—	—	—	—	·08		30
31	·02	×	—	×	—	×	·01	·28	×	·32	×	·10		31
TOTAL	1·94	·40	1·95	1·49	·61	1·46	1·35	2.34	2·95	1·44	1·83	4·45	Year's Total 22·76	
*Days with ·01 in. or more.	20	7	16	15	6	9	7	17	11	17	13	27	165	
*Days with .04 in. or more.	15	4	11	9	4	8	5	11	9	11	8	23	118	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) B. Weber.

[P. T. O.

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Section **A** for the entry of Daily Observations. Station No. 959

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FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Harmer Green House Welwyn

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 403 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	'21	'01	trace	'05	—	'15	'12	—	trace	'01	'34	—		1
2	'06	—	—	'06	—	—	—	—	'02	'21	'07	—		2
3	—	'19	'09	'08	—	'08	—	'03	'07	'57	'12	—		3
4	—	—	—	'20	—	'03	—	—	'18	'31	trace	—		4
5	trace	'71	'08	'08	—	'26	'02	—	'22	trace	'03			5
6	'05	—	'01	'25	—	'45	—	—	'34	'01	'01	trace		6
7	'03	'01	—	'51	—	'14	—	—	—	'02	1·12	'17		7
8	—	—	—	'24	—	—	—	'03	—	'25	'09	'08		8
9	trace	—	—	'30	—	'57	—	—	—	'86	'12	'08		9
10	—	'01	—	'21	—	'02	—	—	—	—	'12	'05		10
11	'22	—	—	trace	—	'06	—	—	—	'01	'21	'02		11
12	—	'04	—	—	—	'15	—	'11	trace	—	'35	—		12
13	'16	'15	—	'30	'17	'01	—	—	'01	trace	trace	trace		13
14	—	—	trace	'05	'23	'05	—	—	—	'01	'12	'01		14
15	'01	'22	'01	'32	'02	'34	—	—	'14	—	'17	'15		15
16	—	'10	'04	'05	—	'54	—	—	'14	'02	·48	'15		16
17	—	—	'01	'04	—	'11	'35	—	'02	—	'57	—		17
18	—	—	—	'34	'11	'13	—	—	'51	·03	'04	—		18
19	trace	trace	—	'15	'18	'03	'09	—	'10	—	trace	'13		19
20	·01	'12	—	'09	'72	'11	'15	—	'06	trace	'05	—		20
21	'02	'22	'01	trace	trace	—	—	—	trace	'05	'24	—		21
22	—	'05	'32	—	—	—	—	'14	'39	—	—	—		22
23	'02	—	'20	—	—	—	—	'32	—	—	—	'08		23
24	'05	'35	'01	—	—	—	—	'05	'65	—	'08	'25		24
25	'15	'12	—	'19	—	'38	—	—	—	—	—	'12		25
26	'46	'03	—	—	—	—	—	'17	'12	'03	trace	'36		26
27	'05	'30	—	—	'50	—	—	—	'21	'02	·14	'30		27
28	'01	—	—	—	'03	—	—	'02	'08	'02	'03	'08		28
29	—	×	—	—	—	—	—	—	'65	'01	trace	'18		29
30	'04	×	—	'07	'21	—	—	'59	'02	'07	'22	'26		30
31	—	×	—	×	—	×	—	—	×	'42	×	'26		31
TOTAL	1·55	2·63	'78	3·58	2·17	3·61	'73	1·46	3·93	2·93	4·61	2·73	Year's Total. 30·71	
* Days with .01 in. or more.	16	16	10	20	9	19	5	9	19	9	22	18	182	
* Days with .04 in. or more.	10	12	5	~~20~~	7	15	4	6	15	8	18	16	136	

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(*Signed*) B. Weber

[P.T.O.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·42	·20	·10	·32	—	·08	·26	·01	—	—	·06	·12		1
2	—	·01	—	·02	—	·41	·36	·06	—	—	·10	·03		2
3	·04	—	—	·04	—	·05	—	—	·07	—	·30	—		3
4	·01	—	·10	—	—	·15	—	—	·36	—	·05	·09		4
5	·07	—	·04	—	—	—	—	·03	·10	—	·06	·13		5
6	·28	—	—	—	·54	·15	—	·08	·09	—	·06	—		6
7	·22	—	·03	—	—	·07	·38	·01	·03	—	·02	—		7
8	·22	—	·03	—	·01	—	—	—	·02	·03	·34	·20		8
9	·29	—	·01	—	·03	—	1·22	—	·12	·03	—	·01		9
10	·12	—	—	—	·01	—	·29	·04	·19	—	—	—		10
11	—	—	—	—	—	—	·07	·01	—	—	·72	—		11
12	—	—	—	·13	—	·34	·32	—	·21	·02	·84	·02		12
13	—	—	—	·05	—	·47	—	—	—	·07	·09	·10		13
14	—	·15	—	—	—	·05	·40	—	·08	—	·05	·17		14
15	—	·02	—	—	—	·02	·26	—	·01	—	—	·36		15
16	32	·06	—	—	—	—	·04	—	·02	—	·30	·10		16
17	·06	·48	—	—	—	—	·02	—	—	—	·41	·17		17
18	—	·08	—	—	·01	·35	·14	·07	—	·10	·05	·07		18
19	—	·07	—	·01	—	·19	—	—	—	·06	—	—		19
20	·08	·09	—	·18	—	·30	·06	—	·92	—	—	—		20
21	—	—	—	·14	·03	·39	·07	—	·26	—	—	—		21
22	·08	·44	·06	·03	·15	·01	·15	—	·02	—	·02	·22		22
23	—	—	—	·09	—	—	·12	—	·14	·11	·02	—		23
24	·18	·15	—	—	—	—	·30	—	·26	·37	—	—		24
25	·08	·02	·13	·10	—	·26	·07	—	·04	·07	·05	·03		25
26	·01	·11	·23	·12	—	·03	·01	—	·17	·12	·01	·02		26
27	·08	·02	·03	·12	—	—	·02	—	·02	·01	—	—		27
28	·69	—	·04	—	—	·34	·16	—	—	—	—	·20		28
29	·12	·12	·10	—	—	·16	·11	—	—	·04	·20	·01		29
30	·08	✕	—	—	·09	·19	·03	—	—	·26	—	·02		30
31	·62	✕	·16	✕	·02	✕	·14	—	✕	·49	✕	·21		31
													Year's Total	
TOTAL	4·07	2·02	1·06	1·35	·89	4·01	4·98	·31	3·13	1·78	3·45	2·33	29·68	
* Days with .01 in. or more.	21	15	12	15	9	20	24	8	19	13	20	20	~~216~~	196
* Days with .04 in. or more.	19	11	10	10	3	17	20	4	14	10	16	13	147	

40-9999.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·24	—	·03	·02	—	—	—	—	·04	—	·73	·46		1
2	·02	·13	·01	·42	—	—	—	—	·06	—	—	·22		2
3	—	·12	·03	·01	—	—	—	—	—	·01	—	·16		3
4	·10	·28	—	—	—	—	—	—	—	—	—	·60		4
5	·20	·04	·15	—	—	—	·05	—	—	—	·01	·07		5
6	·02	—	·48	·02	·14	—	·11	—	—	—	—	—		6
7	—	·69	·10	·11	·10	—	·12	—	·05	—	·05	·20		7
8	—	·05	—	—	·10	·12	—	—	—	—	—	·11		8
9	—	·03	—	·32	·24	—	·14	—	·17	—	·17	·15		9
10	·02	—	·52	·22	·06	·39	·10	—	—	—	·02	·03		10
11	—	—	·19	—	·56	—	·02	—	—	—	—	—		11
12	·11	·42	·12	—	·26	·28	—	·13	·09	—	—	·07		12
13	·13	·09	·34	·05	·07	·58	—	1·38	·01	—	—	·65		13
14	·03	·11	·49	·24	—	·01	·45	1·48	·07	—	—	—		14
15	·08	—	—	·11	—	·05	—	—	·13	—	—	·06		15
16	—	·09	·30	·48	—	—	—	·12	·12	—	—	·02		16
17	·48	—	·18	·35	—	—	—	—	·26	—	·16	·02		17
18	·48	·10	—	·01	·18	·01	—	—	·11	·01	·32	—		18
19	·09	·10	·09	·08	·03	·20	·07	—	·15	·02	·04	·02		19
20	·40	·36	·10	·42	·73	·35	—	—	·05	·01	—	—		20
21	·24	·03	—	·07	—	—	·08	·01	—	—	—	·02		21
22	·28	·01	—	—	·04	·20	·06	—	—	·53	·27	·03		22
23	·26	·44	—	—	·15	—	·28	—	—	·70	·03	·01		23
24	·53	·48	—	—	·01	—	—	—	·21	·21	—	—		24
25	·05	·33	·02	—	·27	—	—	—	·06	·48	—	·02		25
26	—	·22	·05	—	·27	—	—	—	—	·04	—	—		26
27	·02	·12	·02	·20	—	—	—	—	—	·56	—	—		27
28	—	·10	·01	·03	—	—	—	·01	—	·12	—	·03		28
29	·05		—	—	—	·06	—	—	—	·09	·04	·07		29
30	·26	✕	—	—	—	—	—	—	—	·04	·13	—		30
31	·29	✕	—	✕	—	✕	—	—	✕	·09	✕	·06		31
TOTAL	4·36	4·34	3.32	3.16	3.21	1.95	1.38	313	1.58	2.93	1.99	3·08	Year's Total 34.43	✓ ✓
* Days with .01 in. or more.	24	22	20	18	16	11	11	6	15	14	12	22	101	✓ ✓
* Days with .04 in. or more.	18	19	14	13	14	9	9	3	14	10	10	12	145	✓ ✓

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(*Signed*) T.B. Weber [P.T.O.

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1	·11	—	·06	—	—	·10	·09	—	·08	—	—	·05		1
2	·13	—	—	—	·05	·01	·06	—	·09	·20	—	·03		2
3	—	—	—	—	·11	—	·06	—	—	·56	—	·04		3
4	·08	—	—	—	—	—	·01	—	—	·12	—	—		4
5	—	—	—	·02	—	—	·88	—	—	·09	—	·08		5
6	·08	—	—	—	—	—	·04	—	·08	·43	—	·01		6
7	·01	—	—	—	—	—	·08	·37	·02	—	—	·02		7
8	·17	—	—	—	—	—	·07	·02	·02	·20	—	—		8
9	·06	—	—	—	—	—	·10	·45	—	—	—	·48		9
10	·02	·12	·01	—	—	·04	·02	·27	—	·35	—	·03		10
11	·36	·01	—	—	—	—	—	—	—	—	·15	·03		11
12	·22	·02	—	—	—	—	·01	·26	—	—	·13	—		12
13	·05	·05	—	—	—	—	—	—	—	—	—	·10		13
14	·27	·01	—	—	·10	—	—	—	·09	—	—	·01		14
15	·05	—	—	—	—	—	·07	—	—	—	—	·25		15
16	·34	·02	·01	—	—	—	·03	—	—	·23	·03	·35		16
17	—	·09	—	—	·37	—	·12	—	—	·12	·34	—		17
18	·08	—	—	—	·11	—	—	—	·30	—	—	—		18
19	—	—	—	·01	—	·01	—	·07	—	·05	—	—		19
20	—	—	—	—	—	—	—	—	—	—	·15	·02		20
21	—	—	—	—	—	—	—	·20	—	—	·50	·03		21
22	—	·02	—	—	—	—	—	·02	—	—	·15	—		22
23	—	—	—	—	·02	—	—	·01	—	—	—	·70		23
24	—	—	·07	·04	·12	—	·01	—	—	·03	·05	—		24
25	·09	·04	·09	·02	—	—	—	·02	·50	·32	·64	·01		25
26	·22	·14	·12	·02	—	·01	—	·10	·11	·26	—	—		26
27	·15	·05	—	—	·07	—	—	—	·81	—	·37	·03		27
28	·15	·03	—	—	·56	·18	·20	·47	·02	—	·05	·32		28
29	·34		—	·03	·23	·13	—	—	·03	·10	·10	·30		29
30	·02	✕	—	·04	·11	—	—	—	·02	—	·30	·02		30
31	·23	✕	—	✕	·05	✕	—	—	✕	·20	✕	·01		31
TOTAL	3·23	·60	·36	·18	1·90	·48	1·85	2·26	2·17	3·26	2·96	2·92	Year's Total 22·17	
* Days with .01 in. or more.	22	12	6	7	12	7	16	12	13	15	13	21	156	
* Days with .04 in. or more.	19	6	4	2	11	4	11	8	8	14	12	10	109	

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38	—	—	—	·46	—	—	·03	·88	—	—	·02		1
2	—	—	—	·25	·02	—	·05	·31	·55	·01	·03	—		2
3	·08	—	—	·17	—	—	—	·40	·06	·12	·23	·22		3
4	·40	—	—	·73	—	—	·03	·45	—	·38	·04	·02		4
5	—	—	·22	·78	—	—	—	·46	—	·15	·35	·17		5
6	·50	—	—	·08	—	—	·30	·05	—	—	·26	—		6
7	—	·05	—	—	—	—	·02	·01	—	·01	·10	·18		7
8	—	·08	·16	—	—	—	·12	·25	—	·39	·27	·38		8
9	·20	·05	—	—	—	—	—	·07	—	·37	·02	·18		9
10	·21	—	—	—	—	·60	—	·07	—	·06	·01	—		10
11	—	—	—	—	·04	·24	—	—	·02	·20	—	—		11
12	—	—	·28	—	—	·02	—	—	·08	—	—	—		12
13	—	—	·03	—	—	·05	—	—	·05	·58	—	—		13
14	·31	—	·02	·02	·26	·03	—	—	·02	·17	·42	·03		14
15	·20	—	—	—	·60	·20	·07	—	·14	1·26	·02	—		15
16	·31	—	·17	—	·16	·18	·02	—	·09	·04	·38	·01		16
17	·13	—	·05	·14	·15	—	·98	—	—	·03	·05	—		17
18	·27	·02	·06	—	—	·17	—	—	·02	·23	·44	—		18
19	·21	—	·01	—	—	·02	·17	—	—	·20	—	—		19
20	·20	·01	·01	—	—	·05	·22	·45	—	—	—	—		20
21	·06	—	·30	—	—	·18	·22	·56	·07	—	—	—		21
22	·02	·25	·15	—	—	—	·14	—	·05	—	·07	—		22
23	·08	—	—	·11	—	—	·06	—	·02	·12	·62	—		23
24	·09	·02	·05	—	—	—	·10	—	—	·06	—	—		24
25	·52	·10	·09	·19	—	—	—	·43	—	—	·52	·04		25
26	·82	·02	·10	·12	—	—	—	·01	—	·37	·45	·05		26
27	—	—	·13	·06	—	—	—	—	—	·32	·08	—		27
28	—	·18	·11	·02	—	·01	·12	—	—	·13	·14	·06		28
29	·03	—	—	·48	—	—	·03	—	—	—	·08	—		29
30	—	✕	—	·82	—	·02	—	—	—	—	·09	—		30
31	—	✕	—	✕	—	✕	·05	—	✕	—	✕	—		31
TOTAL	5·02	·78	1·94	3·97	1·69	1·77	2·70	3·55	2·05	5·20	4·67	1·36	Year's Total 34·70	
* Days with .01 in. or more.	20	10	17	14	7	13	17	14	13	21	22	12	180	
* Days with .04 in. or more.	18	6	13	12	6	8	13	11	9	18	18	8	140	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) B. Weber

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 959

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340

Kept at Harmer Green House, Welwyn

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 403 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	·01	–	–	–	–	–	–	·12	·07	–		1
2	–	–	–	·13	–	–	·09	–	–	·17	1·00	–		2
3	–	·20	–	·18	–	–	–	–	–	–	·63	·05		3
4	–	·13	–	·19	–	–	·03	–	–	·34	·36	·04		4
5	–	–	–	–	–	–	·01	–	–	·06	·45	·12		5
6	–	·13	–	–	·05	–	·62	–	–	·19	·30	–		6
7	·31	·15	–	·01	·08	–	·10	–	·05	–	–	–		7
8	–	–	–	–	–	–	–	–	–	·36	–	·27		8
9	–	–	–	·01	–	–	–	·05	*·03	·03	·18	·09		9
10	–	–	–	–	–	–	·69	·08	–	·08	·22	·03		10
11	–	·06	·03	·05	–	·10	–	–	–	–	·84	·10		11
12	–	·02	·75	–	–	–	·06	–	·18	–	–	–		12
13	–	–	·22	·04	–	–	–	–	·09	–	1·06	–		13
14	–	·07	–	·14	·08	–	–	–	·02	–	–	·20		14
15	–	–	–	–	·21	·12	·25	–	·08	–	·12	·02		15
16	·10	·13	·19	·08	–	·04	·54	–	·17	·95	·62	·01		16
17	–	–	·45	–	–	–	·01	–	–	–	·51	–		17
18	·04	·40	·20	·48	–	–	·05	–	·38	·09	·16	·17		18
19	–	·11	·08	·08	–	–	·02	–	–	·01	·05	·05		19
20	–	·03	·04	·03	–	–	–	·01	–	–	–	–		20
21	·10	·01	–	–	·24	–	·06	·03	·10	·08	·44	–		21
22	·04	·04	·04	–	·45	·34	–	–	–	–	·01	–		22
23	–	–	·02	·12	·06	·12	–	·01	–	·22	·03	·02		23
24	–	–	–	·15	–	–	·15	–	–	–	–	–		24
25	–	–	·35	·04	·01	–	·30	–	–	–	–	–		25
26	1·00	–	·28	–	·42	–	·02	–	–	–	–	–		26
27	·37	·10	–	·15	·37	–	·17	–	–	–	–	–		27
28	·41	·15	–	·02	·04	–	–	–	–	–	–	·02		28
29	–	·02	·08	–	·04	–	–	–	–	–	–	·31		29
30	–	✖	–	·07	–	–	–	–	–	·17	–	·03		30
31	·08	✖	–	✖	–	✖	–	–	✖	·65	✖	–		31
TOTAL	2·45	1·75	2·74	1·97	2·05	·72	3·17	·18	1·10	3·52	7·05	1·53	Year's Total 28·23	
* Days with .01 in. or more.	9	16	14	18	12	5	17	5	9	15	18	16	154	
* Days with .04 in. or more.	9	12	11	14	11	5	12	2	7	13	16	10	122	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) B. Weber

[P.T.O.

FORM 1090. **B** Mo… Su… …ation. 959/2

959/2
WELWYN
THE MANOR HOUSE
1934 – 1940
780206

Herts 7

*** The following register of month… &c., is NOT required if daily … values are given on the other s… …is section and also the space for …ng to this register should be sent:—

RAINFALL IN 1934

…in Summer…

At Welwyn. The M…

In the County of Hertfo…

Distance… Direction from gauge…

~~Nearest Parish Church at~~ … Distance… Direction from gauge…

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 0 *ft* 9 *in.*
Height of Ground above Sea Level 220 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·70				
FEB.	·37				
MAR.	1·98				
APRIL	1·32				
MAY	·56				
JUNE	2·20				
JULY	1·24				
AUG.	2·24				
SEPT.	2·52				
OCT.	1·66				
NOV.	1·83				
DEC.	4·40				
Total	22·02 ✓				

Nature of objects nearest to gauge	Sent in obsns.			
Height of objects	1919 – 32 from			
Distances ..	Frogmore Hall (Stn 964)			
Directions from gauge ..	& said desirable to continue at			

If gauge has been moved during the year state— Manor House.

Date of move… Distance… Direction…

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)
If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

…

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

X * ~~Copied from~~ Per the Hertfordshire Natl. His Soc. ~~[illegible]~~ X

Signature Lt Col J B Gilliat *

OK print

N

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Welwyn. The Manor House.

In the County of Hertford

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 0 *ft.* 9 *in.*
Height of Ground above Sea Level 220 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·70				
FEB.	·37				
MAR.	1·98				
APRIL	1·32				
MAY	·56				
JUNE	2·20				
JULY	1·24				
AUG.	2·24				
SEPT.	2·52				
OCT.	1·66				
NOV.	1·83				
DEC.	4·40				
Total	22·02 ✓			[illegible]	

Signature Lt Col. J.B. Gilliat

*See Instruction 2 (*f*) below.

959/2

Herts 13

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge
Height of objects
Distances ..
Directions from gauge ..

Sent in obsns. 1919-32 from Frogmore Hall (8 to 964) & considerably continued at Manor House,

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

X * Per ~~Copied from~~ the Hertfordshire Natl His Soc. ~~Sheets~~ X

OK print

N

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

959/2.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At The Manor House Welwyn

In the County of Hertford

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft.....9"....in.*
- *Height of Ground above Sea Level....245....ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·17				
FEB.	2·70				
MAR.	·68				
APRIL	3·77				
MAY	1·96				
JUNE	3·39				
JULY	·78				
AUG.	1·93				
SEPT.	4·16				
OCT.	3·21				
NOV.	4·53				
DEC.	2·58				
TOTAL	30·86			—	—

Signature J. B. GILLIAT ESQ

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......................in Summer.................

Nearest Railway Station................................. Distance.................Direction from gauge.............

Nearest Parish Church at................................. Distance.................Direction from gauge.............

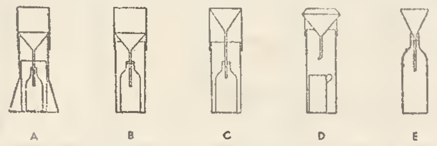
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Lat. 51° 50'
Long. 0° 13' W.

Copied in M.O.7.
10/2/36 IJ.

10 FEB 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

959/2.

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At ......Welwyn......(Manor House)

In the County of ...Hertfordshire...

Rain Gauge
- Diameter of Funnel.............5".........in.
- *Height of Top above Ground.........ft.......8".......in.*
- *Height of Ground above Sea Level...245....ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·23				
FEB.	2·07				
MAR.	1·09				
APRIL	1·29				
MAY	·78				
JUNE	4·79				
JULY	4·03				
AUG.	·39				
SEPT.	3·14				
OCT.	1·71				
NOV.	3·59				
DEC.	2·11				
TOTAL	29·22 ✓				

Signature for J. B. GILLIAT.

*See Instruction 2 (*f*) below.

~~C~~ Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.....................in Summer....................

Nearest Railway Station.............................. Distance.................. Direction from gauge.............

Nearest Parish Church at.............................. Distance.................. Direction from gauge.............

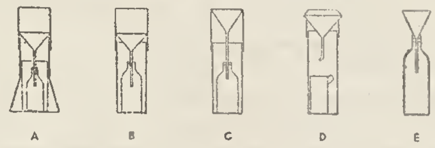
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and E.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records sent in by Hertfordshire Natural History Society.

22 : 2 : 37.

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is gradution marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

FORM 1090. 959/2

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At The Manor House, Welwyn

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* ft. 8 in.
- *Height of Ground above Sea Level* 245 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·00				
FEB.	·45				
MAR.	·38				
APRIL	·05				
MAY	2·07				
JUNE	·59				
JULY	1·52				
AUG.	2·20				
SEPT.	1·95				
OCT.	3·07				
NOV.	3·29				
DEC.	3·30				
TOTAL	21·87 ✓	✓			

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Lt Col J. B. Gilliat D.S.O.
The Manor House Welwyn Herts

Hour of observation by the clock—in Winter variable in Summer

Nearest Railway Station Welwyn North Distance 1/4 mile Direction from gauge E

Nearest Parish Church at Welwyn Distance 1/4 mile Direction from gauge E

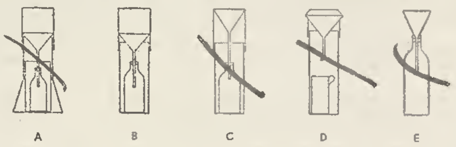
Nature of objects nearest to gauge	garden wall			
Height of objects	9'			
Distances ...	30'			
Directions from gauge ...	N			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

FORM 1090.

959/2

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At The Manor House Welwyn

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* ft. 8 in.
- *Height of Ground above Sea Level* 245 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.11				
FEB.	·41				
MAR.	1.65				
APRIL	3.30				
MAY	1.54				
JUNE	2.02				
JULY	2.34				
AUG.	3.85				
SEPT.	·96				
OCT.	4.78				
NOV.	4.37				
DEC.	1.25				
TOTAL	31.58 ✓				

Signature J B Gilliat

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Lt Col J. B. Gilliat D.S.O

The Manor House, Welwyn, Herts.

Hour of observation by the clock—in Winter Variable in Summer ditto

Nearest Railway Station Welwyn North Distance 1 mile Direction from gauge E

Nearest Parish Church at Welwyn Distance ¾ m Direction from gauge E

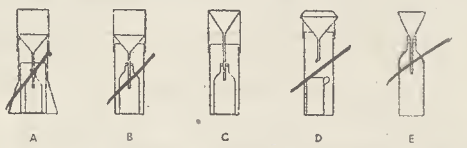
Nature of objects nearest to gauge	Garden Wall			
Height of objects	9'			
Distances ...	30'			
Directions from gauge ...	N			

If gauge has been moved during the year state—

Date of move ✓ Distance ✓ Direction ✓

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

✓

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
4 JAN. 1940

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

959/2

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At The Manor House, Welwyn.

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground ft.* 8 *in.*
- *Height of Ground above Sea Level* 245 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·42				
FEB.	1·72				
MAR.	2·38				
APRIL	1·77				
MAY	2·33				
JUNE	·65				
JULY	2·85				
AUG.	·24				
SEPT.	·85				
OCT.	3·22				
NOV.	7·32				
DEC.	1·36				
TOTAL	27·11				

Signature J B Gilliat

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Lt Col J. B. Gilliat D.S.O.
The Manor House Welwyn Herts

Hour of observation by the clock—in Winter various in Summer ditto

Nearest Railway Station Welwyn North Distance 1 m Direction from gauge E

Nearest Parish Church at Welwyn Distance ¼ m Direction from gauge E

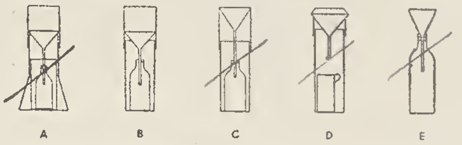
Nature of objects nearest to gauge	Wall			
Height of objects	9'			
Distances ...	30'			
Directions from gauge ...	N			

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M. O. 3a.
6 JAN 1941
B. R.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Wt. 2778/2036 21,000 10/38 W. H. & S. 668/91
S.O. Code No. 40-9999

959/3

WELWYN S.W.

1936-1940

780206

Section **A** for the entry of Da
AIR MINISTRY.

Station No. 959/3
INFALL ORGANIZATION

FORM 1090

REGIST 936

8/2/38

Kept at Welwyn Sewage Dis

in the County of Hertford

Diameter of Funnel of Gauge 8

Height of top of Gauge above Groun

,, Ground ,, Sea Le

THE MORNING MEASUREM IOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.37	.19	.07	.31	-	.09	.09	.01	-	-	.045	.08		1
2	.03	.01	-	.02	-	.29	.33	.07	-	-	.11	.01		2
3	-	-	-	.04	.03	.01	-	-	.06	-	.25	.01		3
4	-	-	.10	-	-	.13	-	-	.35	-	.10	.07		4
5	.08	-	.03	-	-	-	-	.02	.01	-	.015	.14		5
6	.22	-	-	-	.37	.15	-	.07	.075	-	.06	.01		6
7	.21	-	.03	-	-	.03	.20	-	.02	-	.01	-		7
8	.20	-	.02	-	.01	-	-	-	.01	-	.35	.18		8
9	.30	-	.02	-	.02	-	.76	-	.135	.015	-	.01		9
10	.13	-	-	-	.01	-	.14	.04	.13	.04	-	-		10
11	-	-	-	.12	-	-	.05	-	-	-	.67	-		11
12	-	-	-	.10	-	.32	.29	-	.245	.01	.645	.01		12
13	-	-	-	.05	-	.43	-	-	-	.03	.09	.14		13
14	-	.13	-	-	-	.05	.44	-	.03	.05	.03	.31		14
15	-	.05	-	-	-	.02	.15	-	-	-	-	.08		15
16	.27	.04	-	-	-	-	.03	-	.02	-	.29	.01		16
17	.10	.45	-	-	.01	-	-	-	-	-	.43	.14		17
18	-	.10	-	-	-	.44	.13	-	-	.095	.03	.045		18
19	.31	.06	-	.01	-	.30	-	.06	-	.05	-	-		19
20	.08	.10	.03	.18	-	.97	.06	-	.95	-	-	-		20
21	-	-	-	.15	.02	.42	.05	-	.27	-	-	-		21
22	.07	.46	.05	.03	.18	.02	.13	-	-	-	.01	.19		22
23	-	-	-	.08	-	-	.11	-	-	.095	.01	-		23
24	.15	.14	-	-	-	-	.25	-	.11	.34	-	.01		24
25	.06	.01	.15	.11	-	.27	.09	-	.34	.07	.05	.02		25
26	.005	.11	.21	.05	-	.03	.-	-	.03	.10	.01	.01		26
27	.07	.02	.02	.08	-	-	.01	-	.14	.01	-	-		27
28	.64	-	.05	-	-	.23	.17	-	.09	-	-	.085		28
29	.13	.16	.09	-	-	.15	.23	-	-	.02	.17	.05		29
30	.06	X	-	-	.07	.22	.05	-	-	.25	-	-		30
31	.62	X	.15	X	.04	X	.11	-	X	.475	X	.22		31
TOTAL	4.105/	2.03	1.02	1.33	.76	4.57	3.87	.27	3.015	1.65	3.375	1.83	Year's Total 27.825/	
* Days with .01 in. or more.	20	15	14	14	10	20	22	6	18	15	20	22	190	
* Days with .04 in. or more.	19	12	8	11	4	15	20	4	12	10	13	13	141	

rp late

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

Section **A** for the entry of Daily Observations

Station No. 959/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Received 8/2/38

Kept at Welwyn Sewage Disposal Works

in the County of Hertford

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground - ft. 11 in.

,, Ground ,, Sea Level 260 ft. above O.D.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.37	.19	.07	.31	-	.09	.09	.01	-	-	.045	.08		1
2	.03	.01	-	.02	-	.29	.33	.07	-	-	.11	.01		2
3	-	-	-	.04	.03	.01	-	-	.06	-	.25	.01		3
4	-	-	.10	-	-	.13	-	-	.35	-	.10	.07		4
5	.08	-	.03	-	-	-	-	.02	.01	-	.015	.14		5
6	.22	-	-	-	.37	.15	-	.07	.075	-	.06	.01		6
7	.21	-	.03	-	-	.03	.20	-	.02	-	.01	-		7
8	.20	-	.02	-	.01	-	-	-	.01	-	.35	.18		8
9	.30	-	.02	-	.02	-	.76	-	.135	.015	-	.01		9
10	.13	-	-	-	.01	-	.14	.04	.13	.04	-	-		10
11	-	-	-	.12	-	-	.05	-	-	-	.67	-		11
12	-	-	-	.10	-	.32	.29	-	.245	.01	.645	.01		12
13	-	-	-	.05	-	.43	-	-	-	.03	.09	.14		13
14	-	.13	-	-	-	.05	.44	-	.03	.05	.03	.31		14
15	-	.05	-	-	-	.02	.15	-	-	-	-	.08		15
16	.27	.04	-	-	-	-	.03	-	.02	-	.29	.01		16
17	.10	.45	-	-	.01	-	-	-	-	-	.43	.14		17
18	-	.10	-	-	-	.44	.13	-	-	.095	.03	.045		18
19	.31	.06	-	.01	-	.30	-	.06	-	.05	-	-		19
20	.08	.10	.03	.18	-	.97	.06	-	.95	-	-	-		20
21	-	-	-	.15	.02	.42	.05	-	.27	-	-	-		21
22	.07	.46	.05	.03	.18	.02	.13	-	-	-	.01	.19		22
23	-	-	-	.08	-	-	.11	-	-	.095	.01	-		23
24	.15	.14	-	-	-	-	.25	-	.11	.34	-	.01		24
25	.06	.01	.15	.11	-	.27	.09	-	.34	.07	.05	.02		25
26	.005	.11	.21	.05	-	.03	.-	-	.03	.10	.01	.01		26
27	.07	.02	.02	.08	-	-	.01	-	.14	.01	-	-		27
28	.64	-	.05	-	-	.23	.17	-	.09	-	-	.085		28
29	.13	.16	.09	-	-	.15	.23	-	-	.02	.17	.05		29
30	.06	X	-	-	.07	.22	.05	-	-	.25	-	-		30
31	.62	X	.15	X	.04	X	.11	-	X	.475	X	.22		31
TOTAL	4.105	2.03	1.02	1.33	.76	4.57	3.87	.27	3.015	1.65	3.375	1.83	Year's Total 27.825	
* Days with .01 in. or more.	20	15	14	14	10	20	22	6	18	15	20	22	190	
* Days with .04 in. or more.	19	12	8	11	4	15	20	4	12	10	13	13	141	

np late

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

WELWYN (SEWAGE WORKS)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 959/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Welwyn Sewage Disposal Works

in the County of Hertford.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground - ft. 11 in.

,, Ground ,, Sea Level 260 ft. above O.D.

721777/37

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	-	·02	·01	-	-	-	-	·01	-	·67	·31		1
2	·01	·11	·01	·425	-	-	-	-	·07	-	-	·20		2
3	-	·10	·08	-	-	-	-	-	-	-	-	·11		3
4	·08	·30	-	·05	-	-	-	-	-	-	-	·66		4
5	·19	·02	·15	-	-	-	·04	-	-	-	·01	·01		5
6	·01	-	·41	·01	·13	-	·10	-	-	-	·04	·01		6
7	-	·64	·04	·09	·02	-	·04	-	·04	-	-	-		7
8	-	·06	-	-	·11	·09	-	-	-	-	·20	·19		8
9	-	·02	-	·29	·20	-	·13	-	·15	-	-	·14		9
10	-	-	·56	·16	·06	·38	·055	·01	-	-	-	·25		10
11	-	-	·10	-	·56	-	·01	-	-	·01	-	·02		11
12	·14	·39	·17	-	·21	·42	·005	·10	·08	-	-	·08		12
13	·12	·07	·34	·03	·02	·41	-	1·21	·01	-	-	·62		13
14	·02	·01	·50	·22	-	-	-	·76	·06	-	-	·01		14
15	·08	·08	-	·09	-	·12	·47	-	·22	-	-	·02		15
16	·10	·09	·27	·76	-	-	-	·11	·15	-	-	·05		16
17	·36	·01	·15	·32	-	-	-	-	·47	-	·14	·03		17
18	·32	·11	·01	-	·18	·01	-	-	·11	·01	·29	·02		18
19	·08	·08	·07	·06	·01	·21	·07	-	·13	·01	·03	-		19
20	·35	-	-	·36	·64	·06	-	-	·10	·01	-	·01		20
21	·23	·29	·08	·05	-	-	·06	·02	-	·01	·01	·02		21
22	·31	·03	-	-	·03	·18	·06	-	-	·61	·25	·02		22
23	·21	·01	·06	-	·26	-	·27	-	-	·69	·02	·01		23
24	·45	·45	·01	-	·01	-	-	-	·17	·19	-	-		24
25	·04	·40	-	-	·19	-	-	-	·06	·38	-	·02		25
26	-	·21	·04	-	·16	-	-	-	-	·04	-	-		26
27	·01	·09	-	·18	-	-	-	$\frac{3}{4}$	-	·56	-	-		27
28	-	·07	-	·025	-	·01	-	-	-	·09	-	·03		28
29	·04	=	-	-	-	·07	-	-	-	·09	·04	·06		29
30	·255	×	-	-	-	-	-	-	-	-	·12	-		30
31	·27	×	-	×	-	×	-	-	×	·04	×	·05		31
TOTAL	3·895	3·64	3·07	3·13	2·79	1·96	1·31	2·21	1·83	2·74	1·82	2·95	Year's Total 31·345	✓
* Days with .01 in. or more.	23	23	19	17	16	11	11	6	15	14	12	25	192	✓
* Days with .04 in. or more.	19	17	15	13	11	9	10	4	13	9	8	12	~~139~~	140 ✓

* See Instruction 3 (f) on other side.

WELWYN U.D.C.
SURVEYOR

† Spare column, no entries required.

(*Signed*) [P.T.O.

C.B. BORTHWICK ESQ, C.E.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 959/3.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Welwyn Sewage Disposal Works.

in the County of Hertford

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground - ft. 11 in.

" Ground " Sea Level 260 ft. above O.D.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03	-	.04	-	-	.09	.04	-	.05	.01	-	.03		1
2	.11	-	-	.02	.05	.01	.05	-	-	.14	tr.	.02		2
3	-	-	-	-	.09	-	.01	-	.06	.68	.06	-		3
4	.07	-	.01	tr	-	tr	-	tr	-	.11	-	.09		4
5	-	tr	-	-	-	-	.47	-	-	.07	-	-		5
6	.07	-	-	-	-	-	.03	-	.07	.05	-	-		6
7	-	tr	tr	-	-	tr	.05	.27	.04	.38	-	.01		7
8	.15	-	-	-	-	-	.02	.01	.01	.20	tr	.01		8
9	.04	tr	-	-	-	-	.09	.44	-	-	-	.59		9
10	.02	.04	-	-	-	.05	.02	.15	tr	-	-	.02		10
11	.33	-	-	-	-	-	-	-	-	-	.19	.02		11
12	.20	.03	-	-	.01	-	tr	.31	-	.34	tr	.01		12
13	.04	.04	tr	-	-	-	-	-	-	-	.08	.14		13
14	.25	tr	tr	-	.08	-	-	tr	.09	-	tr	.01		14
15	.06	.01	-	-	-	-	.07	-	-	.16	.01	.26		15
16	.35	.01	-	-	-	-	.03	-	-	.02	.02	.29		16
17	-	.07	-	-	.39	-	.06	-	.01	.10	tr	-		17
18	.07	-	-	-	.08	-	-	.01	.02	.06	.38	-		18
19	-	.01	-	-	-	-	-	.06	.16	-	.13	-		19
20	-	-	-	-	.01	-	-	-	.01	tr	.49	.08		20
21	-	-	-	-	-	-	-	.21	.02	-	-	.57		21
22	-	.01	tr	-	-	tr	-	.01	tr	-	.20	.25		22
23	-	-	tr	.04	-	-	-	-	-	tr	.03	-		23
24	-	-	.07	.01	.02	-	-	-	.42	tr	.06	-		24
25	.08	.03	.07	-	.13	-	.01	.04	.01	.03	.64	.20		25
26	.23	.14	.20	.01	-	.01	-	.10	.11	.20	tr	.09		26
27	.11	.04	-	-	.07	.18	.17	-	.74	.11	.35	-		27
28	.19	.03	-	-	.59	.11	-	.39	.02	-	.01	.05		28
29	.35	X	-	.03	.25	-	-	tr	.06	tr	.15	.16		29
30	.01	X	-	.01	.08	.07	-	-	.02	.03	.24	.05		30
31	.21	X	-	X	.05	X	-	-	X	.17	X	.31		31
TOTAL	2.97	.46	.39	.12	1.90	.52	1.12	2.00	1.92	2.86	3.04	3.26	Year's Total 20.56	
* Days with .01 in. or more.	21	12	5	6	14	8	14	12	18	18	16	22	165	
* Days with .04 in. or more.	18	5	4	1	11	5	8	9	10	14	12	14	111	

† Spare column, no entries required.

(*Signed*) C. Bothmer

* See Instruction 3 (f) on other side.

SURVEYOR

P.T.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 959/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Welwyn (Sewage Works)

in the County of Herts 3

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 11 in.

" Ground " Sea Level 260 ft.

Query sent re value April 4th. Obsr. says correct, see file.

Copy by B.R.O. LC

9·30 obs.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	—	·28	·43	—	—	·02	·43	—	tr	·01		1
2	·04	—	—	—	01	—	·03	·32	·54	tr	·02	tr		2
3	·29	—	—	·15	—	—	—	·41	—	·10	·29	·24		3
4	·03	—	·19	·53	—	—	·01	·36	—	·39	·02	·01		4
5	—	Tr	—	·75	·05	—	·01	·43	—	·08	·35	·18		5
6	·54	tr	—	·02	—	—	·37	·04	—	—	·23	—		6
7	·04	·02	—	—	—	—	—	tr	—	—	·08	·15		7
8	·01	05	·18	—	—	—	·08	·26	—	·34	·15	·29		8
9	·04	04	—	—	—	—	—	·04	—	·30	·02	·16		9
10	—	Tr	—	—	—	·58	—	·07	—	·06	·01	tr		10
11	—	Tr	·24	—	·02	·24	—	—	·02	·07	—	·01		11
12	Tr	—	—	—	01	·01	—	—	·04	tr	—	—		12
13	—	—	·02	·02	—	·07	·03	—	·03	·77	—	—		13
14	·42	—	·03	TR	·25	·03	·02	—	·01	·21	·33	·01		14
15	·18	—	·03	TR	·55	·22	·05	—	·04	1·19	·04	·01		15
16	·28	Tr	·14	·08	13	·10	·01	—	·03	·03	·33	tr		16
17	·18	·02	·04	·05	·20	—	·60	tr	—	·05	·03	tr		17
18	31	Tr	·04	—	—	·13	·13	—	·02	·13	·43	tr		18
19	19	—	·01	—	—	tr	·22	—	—	·20	—	tr		19
20	19	—	—	—	—	·15	·32	·63	—	tr	—	·01		20
21	·05	—	·26	—	—	·15	·51	·52	·05	·01	—	—		21
22	08	·15	·17	·01	tr	tr	·11	—	·02	tr	·06	tr		22
23	·09	Tr	tr	·15	—	tr	·01	tr	—	·07	·62	·02		23
24	·18	·01	·07	·08	—	—	·06	—	tr	·03	—	tr		24
25	1·40	·08	·06	·02	—	—	Tr	·46	—	·03	49	·01		25
26	·20	·01	·02	·07	—	—	—	tr	—	·27	·49	·06		26
27	·02	06	·14	·08	—	tr	·01	tr	—	·13	·09	—		27
28	·01	12	·10	·01	tr	·06	·01	—	—	·23	·14	·08		28
29	—	—	tr	·52	—	—	·02	—	—	16	·07	—		29
30	—	✕	—	·70	—	·03	—	—	—	tr	·07	tr		30
31	—	✕	—	✕	—	✕	·01	—	✕	tr	✕	—		31
TOTAL	4·79	·56	1·74	3·52	1·65	1·77	2·62	3·56	1·23	4·85	4·36	1·25	Year's Total 31·90	
* Days with .01 in. or more.	23	10	17	17	9	12	21	12	11	22	22	15	191	
* Days with .04 in. or more.	18	6	12	12	6	9	10	11	5	18	~~17~~	7	131	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. B. Borthwick Esq. C.E.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 959/3 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Welwyn (Sewage Wks)

in the County of Hertfordshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 0 ft. 11 in.

,, Ground ,, Sea Level 260 ft.

July & August totals supplied 12/9/40

Daily values supplied 16/11/40.

Nov 21 - Dec 29 estd fr nearby stns.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	tr	·20	-	-	-	-	-	-	-	-	·12	-		1
2	-	·02	-	·16	-	-	·06	-	-	·14	·94	-		2
3	-	·19	-	·15	-	-	-	-	-	·11	·73	·03		3
4	tr	·07	-	·19	-	-	·01	-	-	·32	·34	·03		4
5	-	·01	-	-	-	-	·03	-	-	·06	·42	·11		5
6	·11	·10	-	-	·03	-	·52	-	-	·14	·28	-		6
7	·28	·11	-	·01	·06	-	·13	-	-	-	-	·01		7
8	tr	-	-	-	-	-	-	-	·03	·24	-	·22		8
9	-	·01	-	tr	-	-	-	·11	·01	·06	·12	·06		9
10	-	tr	-	-	-	-	·67	·02	-	·02	·21	·05		10
11	-	-	-	·04	-	·02	-	-	-	-	·74	·10		11
12	-	·04	·03	-	-	-	·04	-	·18	tr	-	-		12
13	-	·01	·77	·02	-	-	-	-	·06	-	1·33	·01		13
14	-	-	·14	·15	·06	-	-	-	·01	·01	-	·19		14
15	-	-	·01	-	·30	·14	·20	-	·03	-	·10	-		15
16	·04	·10	·37	·08	-	·03	·50	-	·15	1·01	·61	-		16
17	-	·10	·23	-	-	-	tr	-	tr	-	·48	-		17
18	·02	·26	·16	·33	-	-	·03	-	-	·09	·05	·04		18
19	-	·11	·08	·26	-	-	·06	-	·28	·01	-	·15		19
20	-	·01	·02	·02	-	-	·03	·01	tr	-	·02	-		20
21	·06	·01	-	-	·40	-	·04	·01	-	·04	(·30)	-		21
22	·03	-	·02	-	·40	·40	-	tr	·11	-	-	-		22
23	-	·03	·03	·11	·12	·02	-	-	-	·08	tr	·01		23
24	-	-	-	·13	-	-	·13	-	-	-	-	·01 ·005		24
25	-	-	·36	-	·01	-	·27	-	-	-	-	-		25
26	·88	·09	·20	tr	·36	·01	·01	tr	-	-	-	-		26
22·7 27	·40	·17	-	·15	·25	-	·07	-	-	tr	-	-		27
23 28	·91	·02	-	·02	·03	-	-	-	-	-	-	-		28
29	-	·01	·07	-	·10	-	-	-	-	-	-	(·30) ~~·03~~		29
30	·02	✗	-	·06	-	-	-	-	-	·15	-	·02		30
31	·06	✗	-	✗	-	✗	-	-	✗	·59	✗	-		31
TOTAL	2·81	1·67	2·49	1·88	2·12	·62	2·70	·15	·86	3·07	6·79 ~~6·49~~	~~1·07~~ 1·065	Year's Total ~~25·93~~	2650
* Days with .01 in. or more.	11	21	14	16	12	6	17	4	9	16	16+5	1615	~~157~~	158
* Days with .04 in. or more.	8 ✓	12 ✓	9 ✓	12 ✓	9 ✓	2 ✓	12 ✓	1 ✓	5 ✓	13 ✓	15+4	98	~~105~~	107

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) C. B. Boltwick Esq. C.E.

1·34

Section **A** for the entry of
AIR MINISTRY

959/5

KIMPTON STONEHEAPS

1931- 1936

1933 MISSING

(959/5)

COPY FOR ~~OFFICIAL~~ USE.

AINFALL ORGANIZATION.

FORM 1090.

REGIST 1931 .

/Herts/ ~~£~~3.

Kept at Kimpton, (Sto

in the County of Herts

c Nat. Hist. Soc

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

~~Sent to observer~~ 3/3/32

replied 1/4/32

nding stations. 8/4/32. Stürch

THE MORNING MEASUR DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·28	·07		·02	·01			·01				1
2		·09	·08	·08			·03	·06	·07				2
3		–		·42	·56				·50	·01			3
4		–		·07					·55		·17	·26	4
5		·02		·10			·13	·26	·15				5
6		–		·08	·05	·35		·23	·04		·01		6
7		·13		·04						·26	·48	·46	7
8		·04				·10	·02	·32		·03		·01	8
9		·06	·10			·07	·01				·19		9
10		·13		·02		·16	·02	·49			·50	·01	10
11		·01				·03		·22		·01	·30		11
12		·27							·03		·01		12
13		·02											13
14		·02					·32	·03	·30				14
15		·04				·04	·83	·43					15
16		·06		·12			·27	·32			·02	·32	16
17		·08		·17		·01		·45					17
18		·03		·28	·40	·01	·11		·30	·01			18
19		·09			·01	·10		·32			·59		19
20		–		·79			·32	·02	·07		·01		20
21		·01		·15			·06	·24	·02				21
22				·08	·64			·02					22
23				·01					·04		·01		23
24					·34	·44			·02		·19	·07	24
25				·24	·09		·01		·01				25
26					·08		1·34				·05		26
27		·02		·74	·01						·19		27
28		·45		·02	·01		·08				·30		28
29				·03	·08					·02		·18	29
30		×		·02	·02		·10			·25	·02		30 "d"
31		×		×		×		·07	×		×		31
TOTAL	(1·50)	1·85	·25	3·46	2·31	1·32	3·65	3·48	2·11	·59	3·04	1·01	YEAR'S TOTAL (24·57)
*Days with ·01 in. or more.		~~19~~	~~3~~	~~19~~									
*Days with ·04 in. or more.		~~12~~	~~3~~	~~14~~									

40-9999

*See Instruction 2 (*f*) on other side.

N X (Signed) S. Bendixson Esq. X [P.T.O.

~~per Herts Nat. His. Society~~

Section **A** for the entry of Daily Observations.

COPY FOR ~~OFFICIAL~~ USE.

959/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Herts / ~~X~~ 3.

Kept at Kimpton, (Stoneheaps) X

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 400 ft.

Letter to Herts Nat. Hist Soc

Circ. II ~~Sent to observer~~ 3/3/32

Replied 1/4/32

Jan estimated by surrounding stations. 8/4/32. Sturch

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·28	·07		·02	·01			·01				1
2		·09	·08	·08			·03	·06	·07				2
3		–		·42	·56				·50	·01			3
4		–		·07					·55		·17	·26	4
5		·02		·10			·13	·26	·15				5
6		–		·08	·05	·35		·23	·04		·01		6
7		·13		·04						·26	·48	·46	7
8		·04				·10	·02	·32		·03		·01	8
9		·06	·10			·07	·01				·19		9
10		·13		·02		·16	·02	·49			·50	·01	10
11		·01				·03		·22		·01	·30		11
12		·27							·03		·01		12
13		·02											13
14		·02					·32	·03	·30				14
15		·04				·04	·83	·43					15
16		·06		·12			·27	·32			·02	·32	16
17		·08		·17		·01		·45					17
18		·03		·28	·40	·01	·11		·30	·01			18
19		·09			·01	·10		·32			·59		19
20		–		·79			·32	·02	·07		·01		20
21		·01		·15			·06	·24	·02				21
22				·08	·64			·02					22
23				·01					·04		·01		23
24					·34	·44			·02		·19	·07	24
25				·24	·09		·01		·01				25
26					·08		1·34				·05		26
27		·02		·74	·01						·19		27
28		·45		·02	·01		·08				·30		28
29				·03	·08					·02		·18	29
30		×		·02	·02		·10			·25	·02		30 "d"
31		×		×		×		·07	×		×		31
TOTAL	(1.50)	1.85	·25	3.46	2·31	1.32	3.65	3.48	2.11	·59	3.04	1.01	YEAR'S TOTAL (24.57)
*Days with ·01 in. or more.		19	3	19									
*Days with ·04 in. or more.		12	3	14									

40-9999

*See Instruction 2 (*f*) on other side.

N X (*Signed*) S. Bendixson Esq. X ~~per Herts Nat. Hist. Society~~ [P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Stoneleaps, Kimpton,

in the County of Herts.

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·28	·07		·02	·01			·01				1
2		·09	·08	·08			·03		·07				2
3				·42	·56			} ·06	·50	01			3
4				·07					·55		·17	·26	4
5		·02		·10			·13	·26	·15				5
6				·08	·05	·35		·23	·04		·01		6
7		·13		·04						·26	·48	·46	7
8		·04				·10	·02	·32		·03		·01	8
9		·06	·10			·07	·01				·19		9
10		·13		·02		·16	·02	·49			·50	·01	10
11		·01				·03		·22		·01	·30		11
12		·27							·03		·01		12
13		·02											13
14		·02					·32	·03	·30				14
15		·04				·04	·83	·43					15
16		·06		·12			·27	·32			·02	·02	16
17		·08		·17		·01		·45					17
18		·03		·28	·40	·01	·11		·30	·01			18
19		·09			·01	·10		·32			·59		19
20				·79			·32	·02	·07		·01		20
21		·01		·15			·06	·24	·02				21
22				·08	64			·02					22
23				·01					·04		·01		23
24					·34	} ·44			·02		·19	·07	24
25				·24	·09		·01		·01				25
26					·08		} 1·34				·05		26
27		·02		·74	·01						·19		27
28		·45		·02	·01		·08				·30		28
29				·03	·08					02		·18	29
30		✕		·02	·02		·10			·25	·02		30
31		✕		✕		✕		·07	✕		✕		31
TOTAL	[illegible]	1·85	·25	3·46	2·31	1·32	3·65	3·48	2·11	·59	3·04	1·01	YEAR'S TOTAL ~~23·07~~
*Days with ·01 in. or more.		19	3	19	13	Say 14	16	15	14	7	16	7	143
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) S Bendixon

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 959/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Stoneheaps Kimpton

in the County of Herts.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level 305·5 ft.

See Sept 1" Oct 2" Nov. 1·5" Low. YEAR 4"

Sep 15 Nov adj by maps. Dec est by maps } + surr. sta

For Dec

NP. [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·01	—	—	1·13	—	·13	·09	·01	·01	—	—	1
2	—	·03	—	·09	1·22	—	—	TR.	·09	—	—	·02	2
3	·15	—	—	·16	·15	—	—	—	·03	—	—		3
4	·15	·01		·09	—	—	—	·02	—	—	·02		4
5	·02	—	—	—	·04	—	·13	·05	·01	—	—		5
6	·23	·01	—	—	·06	—	T.R	—	·12	—	—		6
7	·46	—	·01	·01	·09	—	T.R.	—	·01	—	—		7
8	—	—	·10	·17	·05	—	—	—	·03	·12	—		8
9	—	·01	·02	·08	·57	—	—	—	—	—	—		9
10	—	T.R.	—	—	·05	—	—	—	·01	·01	—		10
11	·52	—	—	·18	·03	—	—	·65	—	·01	—		11
12	—	·05	—	·06	·08	—	—	·09	—	·03	·01		12
13	·10	—	—	·01	—	—	—	—	·01	·01	·01		13
14	·08		—	·21	·04	—	—	—	—	—	—		14
15	·30	·02	—	·01	·25	—	—	—	+1.00	·01	—		15
16	—	·02	—	·05	·06	—	—	—	—	+2.00	+1.50		16
17	—	—	—	T.R.	—	—	·09	—	—	—	—		17
18	·16	·21	—	—	—	—	T.R.	—	·07	—	—		18
19	—	—	—	—	—	—	—	—	—	·07	—		19
20	—	—	—	·08	—	—	·01	·50	·01	·50	·01		20
21	—	—	—	·30	·68	—	—	·50	—	·03	—		21
22	—	—	—	·01	·06	—	·21	—	·50	·02	·04		22
23	—		·42	—	·01	—	—	—	·01	·50	—		23
24	—	·09	·01	—	—	—	·24	—	·01	—	·02		24
25	—	·01	—	—	—	—	·34	—	·01	·50	—		25
26	—	—	—	·38	·12	—	·20	—	—	—	—		26
27	—	—	·05	·14	·54	—	} ·65	—	·01	—	·02		27
28	—	—	·37	TR	·24	·05		—	—	—	—		28
29	—	—	·18	·14	·26	·10	—	·02	—	·64	·01		29
30	—	×	·39	T.R.	T.R	·62	—	—	—	—	·02		30
31	—	×	·15	×	T.R	×	·07	—	×	·01	×		31
TOTAL	2·17	·47	1·70	2·17	4·73	·77	2·07	1·92	1·94 ~~·94~~	4·47 ~~2·47~~	1·66 ~~·16~~	(·75)	YEAR'S TOTAL (24·82)
*Days with ·01 in. or more.	10	~~8~~ 11	10	18	21	3	11	8	16	15	9		—
*Days with .04 in. or more.	9	3	7	14	19	3	10	6	4	6	1		—

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*See Instruction 2 (*f*) on other side,

19·57

(*Signed*) Evelyn R. Bendixson.
(Mrs S. Bendixson.)

P.T.O.

COPY FOR OFFICIAL USE. f 305199/34

Section **A** for the entry of Daily Observations. Station No. 959/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

111/Herts/3

No 1933

Kept at (Stoneheaps) Kimpton

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 305 ft.

possibly 1" too low exposed point

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	—	—	Tr.	—	—	·18	·16	·02	—	·32		1
2	—	—	·08	—	·04	—	—	—	·62	·13	—	·15		2
3	—	·07	—	·14	—	—	—	·01	—	·07	—	—		3
4	—	·01	·03	—	Tr.	—	—	—	—	·13	·09	·31		4
5	—	—	·01	—	·02	—	—	·02	—	—	·01	·21		5
6	·10	—	·11	·01	·46	·22	—	·01	—	·13	—	·39		6
7	—	—	—	—	Tr.	·09	—	·17	—	·03	—	·20		7
8	—	—	—	—	06	—	—	·04	·07	—	·21	·03		8
9	—	—	·03	—	—	—	—	·01	—	—	·82	·33		9
10	·10	—	·21	·11	—	—	—	·01	—	·01	·23	—		10
11	·40	—	·30	·04	—	—	—	·02	—	—	·03	·10		11
12	·01	·01	·09	Tr.	—	—	—	·18	—	—	—	·03		12
13	·34	—	·06	·01	—	—	·45	·07	—	—	·09	·26		13
14	·03	—	·36	—	·03	—	—	—	—	·06	·24	·26		14
15	·04	—	·02	—	·05	—	—	—	·46	·02	·11	·14		15
16	·14	—	·22	—	—	—	—	—	—	·19	Tr.	—		16
17	Tr.	—	—	·05	·04	—	—	—	—	·08	·01	·28		17
18	·12	—	·01	·18	—	—	·17	—	Tr.	—	—	·06		18
19	—	—	·01	·01	—	Tr.	—	—	·09	Tr.	—	·12		19
20	—	—	·24	·04	—	—	·13	—	—	—	—	—		20
21	—	—	·04	·05	—	·06	—	·05	—	·07	—	—		21
22	—	—	—	—	—	—	·02	·08	·29	—	·01	·01		22
23	—	—	—	·22	·04	·19	—	·07	Tr.	—	—	·10		23
24	—	—	·07	·07	—	·03	·34	—	·16	—	—	—		24
25	·16	·11	—	·16	—	·25	—	—	—	·05	—	·28		25
26	·06	Tr.	—	·13	—	·02	Tr.	—	—	·01	—	·27		26
27	·02	·13	—	·04	—	·13	—	—	—	—	—	·29		27
28	—	·09	—	·06	—	·13	—	·17	—	·02	·03	·33		28
29	—	×	—	—	—	—	·07	·08	·12	—	·03	·03		29
30	·07	×	—	—	—	—	—	—	Tr.	—	—	·09		30
31	·02	×	—	×	—	×	—	—	×	·29	×	·08		31
TOTAL	1·63	·42	1·89	1·28	·74	1·12	1·18	1·17	1·97	1·31	1·91	4·67	Year's Total 1929	
*Days with ·01 in. or more.	15	6	17	16	8	9	6	16	8	16	13	25	155	
*Days with ·04 in. or more.	10	4	11	13	6	7	5	10	8	10	7	21	112	

40-9999

*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required.

(*Signed*) Evel. L. Bendixson

XS. BENDIXSON ESQX

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 959/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Stoneheaps. Kimpton.
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft ... in.
,, Ground ,, Sea Level 305 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	·01	—	·03	—	·12	·02	—	·02	·03	·19	—		1
2	Tr.	—	—	—	—	—	—	—	·02	·18	·06	Tr.		2
3	—	·22	·07	·08	—	·30	—	·01	·25	·50	·09	—		3
4	—	—	—	·20	—	·09	—	—	·31	·06	—	·03		4
5	—	·70	·07	·10	—	·14	—	—	·34	—	—	—		5
6	·04	—	—	·31	—	·43	—	—	—	·04	·03	—		6
7	·03	—	—	·50	—	·04	—	—	—	·08	1·22	·13		7
8	—	—	—	·21	—	—	—	·07	—	·28	·14	·08		8
9	—	—	—	·20	—	·43	—	—	—	1·00	·08	—		9
10	—	—	—	·20	—	Tr.	—	—	—	—	·01	·05		10
11	·22	Tr.	—	—	—	·05	—	—	—	·02	·28	—		11
12	—	·04	—	—	—	·23	—	·07	·02	—	·34	—		12
13	·18	·13	—	·26	·19	—	—	—	—	—	·01	—		13
14	—	—	—	·60	·21	·02	—	—	·01	—	·18	—		14
15	—	·25	—	·40	·04	·19	—	—	·22	—	·29	·26		15
16	—	·06	·04	·04	—	·66	—	—	·21	·04	·69	—		16
17	Tr.	—	—	·05	—	·13	—	—	—	—	·50	—		17
18	—	—	—	·40	·38	·16	·26	—	·50	·04	·05	—		18
19	—	—	—	·05	·29	·02	·06	—	·11	·01	·11	·28		19
20	·02	·08	—	·07	·22	·10	·04	—	·02	—	·07	—		20
21	·01	·22	—	—	—	—	—	—	Tr.	·03	·16	—		21
22	—	·02	·20	—	—	—	—	·26	·39	—	—	—		22
23	—	·01	·20	—	—	—	—	·46	·49	—	—	—		23
24	—	·44	·02	—	—	—	—	·08	—	·02	—	·40		24
25	·18	·15	—	·23	—	·62	—	—	—	—	—	—		25
26	·10	·09	—	—	—	—	—	·20	—	·02	—	·54		26
27	·01	·25	—	—	·31	—	—	—	—	·02	·16	—		27
28	—	·16	—	—	·04	—	—	—	·35	·01	·11	·30		28
29	—	✕	—	—	—	—	—	·04	·72	Tr.	—	·29		29
30	·08	✕	—	·06	·57	—	—	·60	—	·06	·23	·28		30
31	—	✕	—	✕	—	✕	—	—	✕	·55	✕	—		31
TOTAL	1·06	2·83	·60	3·49	2·25	3·73	·38	1·79	3·98	2·99	5·00	2·64	Year's Total 30·74	
* Days with .01 in. or more.	11	16	6	19	9	17	4	9	16	19	22	11	159	
* Days with .04 in. or more.	7	13	5	18	9	15	3	8	11	11	19	10	129	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Evelyn E. Bendixson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 959/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Stoneheaps, Kimpton

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 305 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·35	·15	·09	·28		·04	·10				·04			1
2	·04	·06		·02		·35	·51	·08			·17	·07		2
3			[illegible]	·04	·03	·07			·14		·24	·04		3
·12 4			[illegible]			TR			·30		·10	·08		4
5	·14		·04					·03	·15		·01	·22		5
6	·15				·07	·21		·10	·13					6
7	·20		·04			·02	·37	TR	·02		·10	·03		7
8	·18		·06								·25	·17		8
9	·38		·13		·01		·58		·13		TR	·01		9
10	·07						·27	·07	·09					10
11				·13			·09			·09	·65			11
12				·10		·49	·32		·18		1·39	·13		12
13				·05		·10	·08				·12	·19		13
14		·12		·03		·07	·67		·04	·06	·02	·28		14
15		·05					·07		·07			·12		15
16	·22	·07					·02				·35	·03		16
17	·08	·58							·01		·32	·13		17
18		·14				·50				·08	·01			18
19	·36	·06		·02		·22	·11	·08		·04				19
20	·04	·14	·02	·19		·15	·05		·65			·04		20
21				·16	·09	·40	·02		·33					21
22	·06	·39	·06	·05	·36	·05	·16				·01			22
23				·08			·16			·09	·01			23
24	·14	·49					·10		·09	·47		·04		24
25	·06	·02	·22	·16		·34	·22			·21	·01	·01		25
26	·~~07~~	·15	·17	·09		·02	·04		·36	·02	·05			26
·07 27	·~~75~~	TR	·01				TR		·19	·02				27
·75 28	·~~18~~		·08			·18	·25		·01			·09		28
·18 29	·~~07~~	·19	·12			·13	·08			·04	·19	·05		29
30	·07	✗				·26	·07				TR			30
31	·50	✗	·15	✗	·05	✗	·11		✗	·75	✗	·29		31
TOTAL	4·04	2·61	1·31	1·40	·61	~~3·67~~ 3·60	4·45	·36	2·89	~~X·88~~ 1·87	4·04	2·02	Year's Total ~~[illegible]~~	29·20. ✓
* Days with .01 in. or more.	20	14	14	14	6	18	23	5	17	11	19	19	180	✓
* Days with .04 in. or more.	20	13	12	11	4	16	21	4	14	9	13	15	152	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

960

Section **A** for the entry

AIR MINISTR

FORM 1090.

REGIS

960

WELWYN

CODICOTE LODGE

1931- 1940

780206

N 1931.

FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

Kept at Codicote

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEAS **IOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-		·9			-		·07				1
2	-	·10		·40			·07		·59				2
3	-	-		·20	·57		-	·17	·98				3
4		-		·05			-	·24					4
5	-			·15		·48	-	·30	·09				5
6	-						-	Tra			·79	·45	6
7	-					·10	·08	·27		·31		·03	7
8	-	20	15			·25	-	·54			·17		8
9	-	-					-	Tra	·15		·56		9
10	·11			·08		-	·03	·27			·28		10
11	·13	·36				-			·09				11
12	-								·30				12
13							·43						13
14	·06						·90	·64					14
15	-	·15		·19	·07		·37						15
16	-			·09	·30	·14		·47					16
17	-				·08	05	·12						17
18	06	·16		·57				·27			·62		18
19	-	·09		·44		·58	·08	·07	↑ 4				19
20	-			·16			-						20
21	-				·31		-						21
22	·30						-		4				22
23	·14				·55		-		·26 4		·21	·10	23
24				·50	·12	·10	-		4			·03	24
25	-			·47			·45		4				25
26	-			·08	·08		·11		↓				26
27	·15	·48				·08					·55		27
28	·18	·16		·03			·25				·05		28
29	-			·07			·09	·39					29
30	-	×			·02					·28			30
31	·34	×		×		×			×		×		31 Small d 2487
TOTAL	1·56	1·70	·15	3·57	2·60	1·78	2·98	3·63	2·53	·59	3·17	·61	YEAR'S TOTAL 24·84
*Days with ·01 in. or more.	9	8	1	16	9	8	12	11	13 ~~8~~	2	8	4	~~10~~ [illegible]
*Days with ·04 in. or more.	9	8	1	15	8	8	11	11	12 ~~8~~	2	8	2	9

40-9999 M

*See Instruction 2 (*f*) on other side

(Signed) G J Miller

P.T.O.

960

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Codicote, Hitchin

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 340 ft.

~~days~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	-		·9			-		·07				1
2	—	·10		·40			·07		·59				2
3	—	—		·20	·57		-	·17	·98				3
4		-		·05			-	·24					4
5	—	-		·15		·48	-	·30	·09				5
6	—						-	Tra			·79	·45	6
7	—					·10	·08	·27		·31		·03	7
8	—	20	·15			·25	-	·54			·17		8
9	—	—					-	Tra	·15		·56		9
10	·11			·08		—	·03	·27			·28		10
11	·13	·36				—			·09				11
12	—								·30				12
13	—						·43						13
14	·06						·90	·64					14
15	—	·15		·19	·07		·37						15
16	—			·09	·30	·14		·47					16
17	—				·08	·05	·12						17
18	·06	·16		·57				·27			·62		18
19	—	·09		·44		·58	·08	·07	↑ 4				19
20	—			·16			-						20
21	—				·31		-		4				21
22	·30						-		4				22
23	·14				·55		-		·26 4		·21	·10	23
24	—			·50	·12	·10	-		4			·03	24
25	—			·47			·45						25
26	—			·08	·08		·11		↓				26
27	·15	·48				·08					·55		27
28	·18	·16		·03			·25				·05		28
29	—			·07			·09	·39					29
30	—	×			·02					·28			30
31	·34	×		×		×			×		×		31 2487
TOTAL	1·56	1·70	·15	3·57	2·60	1·78	2·98	3·63	2·53	·59	3·17	·61	YEAR'S TOTAL 24·84
*Days with ·01 in. or more.	9	8	1	16	9	8	12	11	13 ~~8~~	2	8	4	~~101~~
*Days with ·04 in. or more.	9	8	1	15	8	8	11	11	12 ~~8~~	2	8	2	95

40-9999

M

*See Instruction 2 (*f*) on other side.

(*Signed*) G. J. Miller

P.T.O.

960

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 960.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Codicote Lodge

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 340 ft.

Lat 51 dgs 57 m

Long 14 miles

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	-	1·06	-	·09	·29	-	-	-	·09	1
2	-	-	-	·18	·25	-	-	-	-	-	-	·43	2
3	-	-	-	·22	·16	-	-	-	-	-	-	-	3
4	-	-	-	-	·08	-	-	-	·54	-	-	-	4
5	-	-	·09	-	-	-	-	-	-	-	-	-	5
6	·65	·06	-	-	·08	-	-	-	-	-	·03	-	6
7	-	-	-	·16	-	-	-	-	-	-	-	-	7
8	·16	-	-	·07	-	-	-	-	-	-	-	-	8
9	-	·07	·07	·07	·02	-	·04	-	·23	-	·04	-	9
10	-	-	-	·16	-	-	-	-	-	-	·08	-	10
11	-	-	-	·10	-	·14	-	-	-	·64	·06	-	11
12	-	-	-	·12	-	-	-	·76	-	-	·18	-	12
13	·26	-	-	·06	·07	-	-	-	-	·25	-	-	13
14	-	·07	-	·08	·09	-	-	-	-	-	-	-	14
15	-	·03	-	-	-	-	·15	-	-	·17	-	-	15
16	·20	-	-	·23	-	-	-	-	-	-	-	-	16
17		-	-	·02	-	-	·26	-	-	-	-	-	17
18		-	-	·05	·16	-	-	-	·26	·08	·06	-	18
19		-	-	·16	-	-	-	-	-	-	-	·04	19
20		-	-	-	-	-	·08	-	·06	·99	-	-	20
21		-	-	·26	-	-	-	·42	-	·28	·24	-	21
22		-	·43	-	·23	-	·25	·47	-	·14	-	-	22
23		-	-	-	-	-	-	-	-	·77	·38	-	23
24		-	-	-	-	-	·22	-	-	-	-	-	24
25		-	-	-	-	-	·26	-	-	·18	·08	-	25
26		-	-	·34	-	-	·23	-	-	-	-	-	26
27		-	·42	·16	·68	-	·40	-	-	·28	-	·27	27
28		·15	·22	-	·03	-	·39	·21	-	·42	-	-	28
29		·3	·19	-	·08	·10	·14	-	-	·64	-	-	29
30		✕	-	·08	·31	·84	-	-	-	·13	·17	-	30
31		✕	-	✕	·01	✕	·07	-	✕	-	✕	·07	31
TOTAL	1·27	·38	1·42	2·52	3·91	1·08	2·58	2·15	1·09	4·97	1·32	·90	YEAR'S TOTAL 23-59
*Days with ·01 in. or more.	~~4~~	~~5~~	~~6~~	~~18~~	~~15~~	~~3~~	~~13~~	~~5~~	~~4~~	~~13~~	~~10~~	~~5~~	
*Days with .04 in. or more.	~~4~~	~~4~~	~~6~~	~~17~~	~~13~~	~~3~~	~~13~~	~~5~~	~~4~~	~~13~~	~~9~~	~~5~~	

40-9999 M

*See Instruction 2 (*f*) on other side.

(*Signed*) E J Miller

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~960~~ 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

684669/29

Kept at Cochcote Lodge, Hitchin

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 340 ft.

Days

april ·9" low

May 1" high

april & may allocated by neighbouring stns.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·13											1
2	·40	·18	·36											2
3	·22		·07											3
4			·18											4
5			·05		(1·44)									5
6										·10	·30			6
7														7
8	·20				~~2·34~~	~~·10~~	·19							8
9					·05									9
10					·08	·05	·34							10
11					·02									11
12														12
13	·88					·22	·47		·39		·15			13
14	·37									·08				14
15						·07	·11	·11			·37			15
16			·72			·18					·23			16
17	·19		·31						·05					17
18		·34	·15	·08							·07			18
19	·07		·02			·08			·28					19
20						·04								20
21						·29		·04						21
22						·07								22
23									·64	·02				23
24		·39				·09			·34		·16			24
25		·33		(·90)					·08	·08		·21		25
26		·24				·28			·15					26
27					·58							·12		27
28					·11					·39				28
29	·29		·08				·12			·16				29
30		×					·17			·01		·17		30
31	·08	×		×	(2·28)	×		·12	×	·05	×		17·15	31
TOTAL	2·70	1·48	2·07	(·98 ~~·08~~	~~3·18~~ ~~2·26~~	1·37	1·40 ~~[illegible]~~	·27	1·93	·89	1·28	·50	Year's Total ~~17·15~~	
*Days with ·01 in. or more.	9	5	10	1	6	10	6	3	7	8	6	3	75	
*Days with .04 in. or more.	9	5	9	1	5	10	6	3	7	6	6	3	71	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. J. Miller

[P.T.O.

960

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~960~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Codicote Lodge

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 340 ft.

684669/3

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	-	·3	-	-	-	-	-	·15	-	-	·36		1
2	·12	-	·09	-	-	-	-	-	·64	·17	·07	-		2
3	-	-	-	-	-	-	-	-	-	·6	·04	-		3
4	·11	·11	-	·12	-	-	-	-	-	-	-	-		4
5	-	-	-	-	-	-	-	-	-	-	-	·46		5
6	·02	-	·18	-	·5	·23	-	·17	-	·31	-	·21		6
7	-	-	-	-	-	·15	-	·1	-	·04	-	·46		7
8	-	-	-	-	·07	-	-	-	·05	-	-	·25		8
9	-	-	-	-	-	-	-	-	-	-	·91	·02		9
10	-	-	·2	-	-	-	-	·03	-	-	·07	·21		10
11	·42	-	·28	-	-	-	-	-	-	-	·04	·09		11
12	·37	-	·05	-	-	-	-	-	-	-	-	·05		12
13	·03	-	·02	-	-	-	·96	-	-	-	·08	·12		13
14	-	-	·36	·1	-	-	·12	-	-	-	·28	·25		14
15	·03	-	·04	-	·07	-	·06	-	·61	·08	-	·24		15
16	·18	-	·1	-	-	-	-	-	-	-	-	·03		16
17	-	-	·29	-	-	-	-	-	-	·11	-	·15		17
18	-	-	-	·38	-	-	-	-	-	·08	-	·05		18
19	-	-	·13	-	-	-	-	-	18	-	-	·04		19
20	-	-	·38	-	-	-	-	-	-	-	-	-		20
21	·04	-	-	·09	-	·05	-	·05	-	-	-	-		21
22	-	-	-	-	-	-	-	-	-	-	-	-		22
23	-	-	-	·25	·09	·15	-	·06	-	-	-	-		23
24	-	-	-	·15	-	·17	·16	-	-	-	-	-		24
25	-	·11	-	·09	-	·84	-	-	-	-	-	-		25
26	·18	-	-	·15	-	·03	-	-	·42	-	-	·42		26
27	-	-	-	-	-	-	-	-	-	-	-	·21		27
28	-	-	-	-	-	-	-	1·64	·21	-	-	·15		28
29	-	-	-	-	-	-	·08	·17	-	-	·15	·34		29
30	-	×	-	-	-	-	-	-	-	-	-	·1		30
31	-	×	-	×	-	×	07	-	×	·71	×	·1		31
TOTAL	1·55	·22	2·42	1·33	·78	1·62	1·45	2·22	2·96	1·80	1·64	4·31	Year's Total. 21·55	
* Days with .01 in. or more.	11	2	13	8	4	7	6	7	7	8	8	22	103	
* Days with .04 in. or more.	9	2	12	8	4	6	6	6	7	8	8	21	97	

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) G J Abiller

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Codicote Lodge Hitchin

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 340 ft.

Ann. Total corrd. from return sent by H.N.H.S. GR.

Rgc. Feb. corrd. by card.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.20	—	—	.03	—	.08	.02	—	✓	.03	.23	—		1
2	.03	—	—	.02	—	—	—	—	+ .17	.17	.06	—		2
3	—	.21	.07	.05	—	.02	—	.01	+	.11	.11	—		3
4	—	—	—	.19	—	.07	—	—	.26	.60	—	.02		4
5	—	.67	.08	.29	—	.17	—	—	.32	—	.01	—		5
6	.06	—	.01	.42	—	.46	—	—	—	.01	.01	.02		6
7	.03	—	—	.23	—	.03	—	—	—	~~111~~	1.11	.15		7
8	—	—	—	.22	—	—	—	.04	—	.26	.10	.10		8
9	—	—	—	.09	—	.47	—	—	—	1.18	.10	.02		9
10	—	—	—	.30	—	—	—	—	—	—	.13	.04		10
11	.21	—	—	.02	—	+	—	—	—	.03	.23	.01		11
12	—	.09 ~~.98~~	—	—	—	.38 +	—	.08	.01	—	.39	—		12
13	.18	—	—	.22	.17	—	—	—	—	—	.02	—		13
14	—	—	—	.25	.25	.03	—	—	—	—	.18	.00		14
15	—	.26	—	.32	.03	.17	—	—	.51	—	.30	.20		15
16	—	—	.03	.02	—	.62	—	—	.15	.04	.47	.11		16
17	—	—	—	.05	—	.12	—	—	—	—	.59	—		17
18	—	—	—	.39	.19	.15	.33	—	.42	.03	.03	—		18
19	—	—	—	.10	.29	.03	.08	—	.07	.02	.10	.15		19
20	—	.15	—	.07	.38	.08	.05	—	.04	—	.06	—		20
21	—	—	.02	.01	—	—	—	—	.01	.04	.15	—		21
22	—	.15	.11	—	—	—	—	—	.27	—	—	—		22
23	—	—	.20	—	—	—	—	.04	.56	—	—	.01		23
24	.08	.42	.02	—	—	—	—	.73	—	—	—	.33		24
25	—	.165	—	.19	—	.27	—	.07	.15	—	—	.13		25
26	.24	—	—	—	—	—	—	—	—	.02	—	.33		26
27	—	.26	—	—	.47	—	—	.17	.28	.02	.15	.29		27
28	—	.02	—	—	.04	—	—	—	.10	.01	.02	.07		28
29	.07		—	—	—	—	—	.08	.64	—	.01	.21		29
30	—	×	—	.06	.30	—	—	—	—	.06	.26	.29		30
31	—	×	—	×	.01	×	—	.42	×	.46	×	.30		31
Total	1.10	2.38 ~~3.28~~	.54	3.54	2.13	3.15 3.15	.48	1.64	3.96	3.09	4.82	2.88	Year's Total ~~30.02~~	29.81 ✓
* Days with .01 in. or more.	9	10	8	22	10	.17	.4	9	18	17	24	.20	1688	
* Days with .04 in. or more.	7	9 ~~10~~	3	17	8	.123	3	8	145	9	18	.15	12~~4~~5	

40-9999.

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(Signed) E. A. Roberts

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Welwyn Codicote Lodge

in the County of Herts

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O

Rain days on list too

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23	.18	.11	.27		.07	.08	.01	-		.06	.09		1
2	.03	.02		.02		.22	.32	.10	-		.12	.02		2
3				.01	.02	.07			.27		.26	.03		3
4			.11	.01		.03			.19		.10	.09		4
5	.06		.05					.03	.16		.02	.18		5
6	.23				.53	.17		.12	.09		.05	-		6
7	.25		.03			.02	.45	.01	.03	.01	.02	-		7
8	.19		.04						.01		.28	.24		8
9	.36		.04		.02		.85		.10	.01	-	.01		9
10	.08				.02		.34	.03	.14	.06	-	-		10
11				.10			.09		-		.83	-		11
12				.12		.29	.32		.25		.63	.10		12
13				.03		.60	.04		-	.03	.12	.19		13
14		.13				.05	.52		.04	.06	.05	41		14
15		.06					.25		-		-	.13		15
16	.19	.05					.03		.02		.35	.03		16
17	.10	.49							-		.36	.13		17
18		.05				.37	.10		-	.07	.03	.04		18
19	.35	.12		.01		.30		.09	-	.04	-	-		19
20		.05	.02	.20		1.18	.06		.56		-	-		20
21				.13	.01	.42	.01		.31		-	-		21
22	.09	.45	.04	.04	.17	.06	.14		-		-	.13		22
23				.08			.13		-	.10	.02	-		23
24	.15	.17					.10		.09	.35	-	-		24
25	.06		.14	.15		.30	.30		.23	.15	.03	.04		25
26		.13	.23	.10		.04	.08		.03	.09	.02	.02		26
27	✓	.01	.02	.09		.21	.04		.14	.01	-	-		27
28	.70 ✓		.05				.31		.03		-	.09		28
29	.16	.15	.12		.06	.16	.13		-	.03	.19	.02		29
30	.08	✕				.48	.08		-	.27	-	-		30
31	.60	✕	.15	✕		✕	.12		✕	.44	✕	.23		31
TOTAL	3.91	2.06	1.15	1.36	.83	5.04	4.89	.39	2.69	1.72	3.54	2.22	Year's Total 29.80	✓
* Days with .01 in. or more.	19	14	14	15	7	19	24	7	18	15	19	20	191	✓
* Days with .04 in. or more.	18.	12.	11.	10	3	17	22.	3.	13	10	13	14	146	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... ✓ [P.T.O.

✓ ✓

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Welwyn, Codicote Lodge

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

June 11th corrected by H.N.H. returns.

T. L

Dec. 28th adjusted by Mr. Slas. for W.R.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·23	–	·04	·01	–	–	–	–	·01	–	·23	·28		1
2	·01	·12	·01	·50	–	–	–	–	·08	–	–	·17		2
3	–	·10	·09		–	–	–	–	–	–	–	·15		3
4	·10	·28		·01	–	–	–	–	–	–	–	·55		4
5	·18	·04	·14		–	–	·03	–	–	–	·01	·12		5
6	·02	·62	·34		·12	–	·14		–	–	·04	–		6
7	–	·05	·10	·12	·12	–	·02	–	·02	–	–	–		7
8	–	·02			·07	·09	–	–	–	–	·27	·12		8
9	–	–		·27	·22	–	·12	–	·15	–	–	·13		9
10	–	·01	·56	·14	–	·39	·09	–	–	–	·01	·31		10
11	–	–	·18		·23	~~–~~ ·01	·01	–	–	–	–	·03		11
12	·13	·41	·17		·54	·35	–	·08	·12	–	–	·10		12
13	·12	·08	·29	·03	·02	·35	–	1·45	·03	–	–	·58		13
14	–	·02	·63	·22	–	–	–	·50	·03	–	–	–		14
15	·21	·08		·13	–	·10	·37	–	·60	–	–	·03		15
16	·09	·14	·30	·65	–	–	–	·10	·28	–	–	·08		16
17	·40	–	·20	·34	–	–	–	–	·67	–	·12	·03		17
18	·45	·10	·02		·20	–	–	–	·38	–	·29	·01		18
19	·09	·09	·07	·07	–	·14	·02	–	·12	·01	·03	·01		19
20	·40	–		·34	·57	·04	·01	–	·07	·01	–	–		20
21	·24	·29	·23	·05	–	–	·06	·01	–	·01	–	·02		21
22	{ ·58	·03			·03	–	·05	–	–	·50	·28	·03		22
23	x	·01	·07		·34	·18	·23	–	–	·73	–	·01		23
24	·45	·45	·02		·01	–	–	–	·13	·15	–	–		24
25	·05	·50			·18	–	–	–	·04	·18	–	·03		25
26	–	·24	·03		·08	–	–	–	–	·03	–	–		26
27	–	·17	·01	·19	–	–	–	–	–	·29	–	·03		27
28	–	·12		·02	–	–	–	–	–	·08	–	–		28
29	·04	–			–	–	–	–	–	·09	·06	·04		29
30	·33	✕			–	·04	–	–	–	–	·20	·01		30
31	·29	✕		✕	–	✕	–	–	✕	·04	✕	·08		31
TOTAL	4·41	3·97	3·50	3·09	2·73	1·6~~8~~9	1·15	2·14	2·73	2·12	1·54	2·95	Year's Total 32·0~~7~~2	✓
* Days with .01 in. or more.	21	23	20	16	14	10~~9~~	12	6	15	12	11	24	18~~2~~3	✓
* Days with .04 in. or more.	19	18	15	12	11	9	7	4	11	8	8	13	135	✓

40-9999.

† Spare column, no entries required

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 10

REGISTER OF RAINFALL IN 1938

Kept at Welwyn Codicote Lodge
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 340 ft.

adjusted by near Stn. for L.C.

Dec. adjusted for snow.

Copy by B.R.O.

T.L LC

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	–	·01		–	·09	·04	–	·04	·01	–	·05		1
2	·10	–	–	·01	·04		·05	–	–	·19	–	·04		2
3	·01	–	–		·08		·02	–	–	·73	·08	–		3
4	·08	–	–			·03	–	–	·10	·10	–	·11		4
5	–	–	–				·94	–	–	·08	–	–		5
6	·07	–	–				·07	–	–	–	–	–		6
7	·01	–	–				·05	·16	·09	·41	–	·03		7
8	·20	–	–				·06	·04	·05	·17	–	–		8
9	·05	–	–				·04	·50	·02	·01	–	·68		9
10	·01	·05	–			·04	·02	·20	–	–	–	·02		10
11	·35	–	–				–	–	–	–	·12	·02		11
12	·23	·03	–				–	·71	–	·35	–	·02		12
13	·05	·02	–				–	–	–	–	·13	·16		13
14	·25	–	–		·08		–	–	·04	–	–	·02		14
15	·06	·01	–				·04	–	–	·16	·02	·28		15
16	·37	·01	·01				·02	–	–	·08	·02	·26		16
17	–	·09	–		·34		·12	–	·01	·04	–	–		17
18	·08	–	–		·10		–	–	·03	·08	·40	–		18
19	–	–	–				–	·09	·11	–	·15	–		19
20	–	·01	–				–	–	·01	–	·53	~~·69~~ (·04)		20
21	·01	–	–				–	·28	·02	–	–	(·60)		21
22	–	·01	–				–	·02	–	–	·26	·30		22
23	–	–	–	·06			–	–	–	–	·03	–		23
24	–	–	·07		·01		–	–	·37	–	·06	–		24
25	·09	·03	·06		·15		–	·05	·01	·03	·78	~~·40~~		25
26	·24	·14	·13				–	·03	·11	·19	–	·40	✓	26
27	·12	·05	–		·12	·51	·18	–	·59	·09	·40	–		27
28	·17	·03	–		·67	·08	–	·39	·05	–	·06	·06		28
29	·36	–	–	·03	·21		–	·01	·05	–	·16	·18		29
30	·02	✕	–	·03	·05	·09	–	–	·04	·04	·41	·05		30
31	·16	✕	–	✕	·06	✕	–	–	✕	·18	✕	·32		31
TOTAL	3·13	·48	·28	·13	1·91	·84	1·65	2·48	1·74	2·94	3·66	3·64	Year's Total 22·83	
* Days with .01 in. or more.	24	12	5	4	12	6	13	12	18	18	16	20	160	
* Days with .04 in. or more.	19	4	3	1	11	5	10	9	12	~~16~~ 15	13	~~16~~ 15	117	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. A. Roberts. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bodicote Lodge

in the County of Herts

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	-	-	·29	·43	-	-	·12	·31	-	·01	-		1
2	·03	-	-	-	-	-	-	·40	·53	·01	·02	-		2
3	·40	-	-	·11	-	-	-	·37	-	·03	·26	·29		3
4	·06	-	·23	·19	-	-	·02	·35	-	·30	-	·04		4
5	-	-	-	·47	·07	-	·01	·53	-	·13	·33	·12		5
6	·56	-	-	·07	-	-	·31	·08	-	-	·22	·03		6
7	·11	-	-	-	-	-	-	·05	-	-	·10	·13		7
8	-	·03	·13	-	-	-	·05	·16	-	·28	·07	·31		8
9	-	·03	-	-	-	-	-	·19	-	·40	-	·17		9
10	·26	·04	-	-	-	·53	-	·06	-	·02	-	-		10
11	-	-	·22	-	-	·20	-	-	·03	-	-	·01		11
12	-	-	-	-	-	·03	-	-	·03	-	-	-		12
13	-	-	·02	·03	-	·05	·02	-	·05	-	-	-		13
14	-	-	·02	-	·31	·03	·01	-	-	·63	·27	-		14
15	·40	-	-	-	·39	·19	·02	-	·07	·19	·01	-		15
16	·20	-	·14	·02	·16	·20	·01	-	-	1·03	·38	-		16
17	·36	-	·03	·11	·38	·07	1·17	-	-	-	·03	-		17
18	·24	·02	·07	-	-	·29	·09	-	·01	·05	·45	-		18
19	·26	-	·04	-	-	-	·26	-	-	·22	-	-		19
20	·20	-	-	-	-	·28	·35	·69	-	-	-	·02		20
21	·25	-	·26	-	-	·15	·09	·46	·07	-	-	-		21
22	·04	·17	·15	-	-	-	·09	·38	·04	-	·08	-		22
23	·16	-	-	·20	-	-	·02	·04	-	·10	·64	·02		23
24	·06	-	·04	·08	-	-	-	-	-	·04	-	-		24
25	·17	·09	·06	·21	-	-	-	-	-	-	·50	-		25
26	✓ ·80	·02	·08	·03	-	·01	-	-	-	·19	·38	·08		26
27	·70	·04	·12	·14	-	·01	-	-	-	·09	·25	-		27
28	·08	·20	·11	·03	-	·02	·08	-	-	·15	·14	·09		28
29	·05	-	·01	·51	-	-	·04	-	-	·25	·04	-		29
30	-	✕	-	·11	-	·03	·02	-	-	-	·07	-		30
31	-	✕	-	✕	-	✕	·02	-	✕	-	✕	-		31
TOTAL	5·43	·64	1·73	2·60	1·74	2.09 ~~2·04~~	2·68	3·88	1·14	4·11	4·25	1·31	Year's Total 31·60	✓
* Days with .01 in. or more.	22	9	17	16	6	15	19	14	9	18	19	~~4~~ 12	160	
* Days with .04 in. or more.	21	5	13	11	6	9	10	14	6	15	15	8	122	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 960

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

T

Welwyn

Kept at (Codicote Lodge)

in the County of Hertfordshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 340 ft.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

19·8

20

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.03	-	-	-	-	-	-	-	-	.12	-		1
2	-	.02	-	.13	-	-	.02	-	-	.04	.88	-		2
3	-	.14	-	.20	-	-	-	-	-	.22	.68	.03		3
4	-	.08	-	.20	-	-	.01	-	-	.26	.45	.04		4
5	-	.02	-	-	-	-	.14	-	-	.05	.42	.10		5
6	.14	.12	-	-	.04	-	.46	-	-	15	.27	-		6
7	.27	.16	-	-	.07	-	.10	-	.02	-	-	-		7
8	.01	-	-	.01	-	-	-	-	~~.02~~	17	-	.24		8
9	-	-	-	-	-	-	-	-	-	.01	.14	.08		9
10	-	-	-	-	-	-	51	.14	-	.04	.23	.06		10
11	-	-	-	03	-	.15	-	-	-	-	.83	.10		11
12	-	.04	.04	.02	-	-	05	-	.07	-	.01	-		12
13	-	.01	.51	02	-	-	-	-	.05	-	1.28	-		13
14	-	-	36	.07	.02	-	-	-	.02	-	-	.23		14
15	-	-	.03	-	.22	.03	.16	-	.04	-	.13	.01		15
16	.04	.12	17	.02	-	.02	.55	-	15	1.14	.60	-		16
17	-	-	.50	-	-	-	-	-	-	-	.44	-		17
18	-	.38	24	.31	-	-	-	-	-	.11	.02	.15		18
19	-	.11	.07	.12	-	-	.14	-	.25	-	.14	.04		19
20	-	.03	03	-	-	-	.01	-	-	-	.03	-		20
21	.09	.02	.02	-	.34	-	.06	-	-	.05	.39	-		21
22	-	-	-	-	.46	-	-	-	.14	-	.01	-		22
23	-	.05	-	.11	.18	.32	-	-	-	12	.04	-		23
24	-	-	-	.13	-	.11	.13	-	-	-	-	-		24
25	-	-	.28	-	.01	-	.39	-	-	-	-	-		25
26	90	.09	.23	-	.45	-	05	-	-	-	-	-		26
27	.46	.19	-	08	.13	-	.10	-	-	-	-	.02		27
28	.52	.03	-	-	.14	-	-	-	-	-	-	-		28
29	-	-	.08	-	.09	-	-	-	-	-	-	.29		29
30	.08	✕	-	.07	-	-	-	-	-	.14	-	.02		30
31	.02	✕	-	✕	-	✕	-	-	✕	.69	✕	-		31
TOTAL	2.53	1.64	2.56	1.52	2.15	.63	2.88	.14	.74	3.19	7.11	1.41	Year's Total 26.50 ✓	
* Days with .01 in. or more.	10	18	13	15	12	5	16	1	8	14	20	14	146 ✓	
* Days with .04 in. or more.	8 ✓	11 ✓	10 ✓	10 ✓	10 ✓	3 ✓	13 ✓	1 ✓	6 ✓	13 ✓	16	10	111 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. Crane

Head Gardener

[P.T.O.

960/5
WYNCHES
MUCH HADHAM
1936-1940

Section **A** for the entry of Dail
AIR MINISTRY.—
...A
13
Station No. 960/5
INFALL ORGANIZATION.

FORM 1090.

REGISTE 1936.

Kept at (Wynches) Much H
in the County of Hertfordsh
600202/37
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
„ Ground „ Sea Lev

THE MORNING MEASUREME AY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.13	.19	.19	.23		.01	.10	.04			.18	.25		1
2	.08			.02		.23	.35	.08			.09	.13		2
3						.20	.03				.25			3
4			.16		.04	.33	.30	.01	.22		.11	.11		4
5	.09					.01		.03	.30		.07			5
6	.11				.13	.10			.27		.02			6
7	.26		.05				.07	.13	.08		.32			7
8	.14				.01			.01	.07			.27		8
9	.25		.05				.60		.02	.08				9
10				.03			.16		.07					10
11				.04	.01		.16	.21	.21		.48			11
12				.10		.29	.30	.04	.07		.46	.14		12
13				.02		.46	.06			.03	.14	.13		13
14						.10	.64			.13	.04	.26		14
15							.26		.07		.01	.05		15
16	.33			✕	.08		.03		.04		.35	.03		16
17		.38					.11				.17	.12		17
18		.04				.11					.03	.04		18
19	.20	.07				.20				.17		.19		19
20		.09		.20		.06			×1.50	.30				20
21		.03		.08		.80			.19	.01				21
22	.16	.36		.03	.15	.01	.16							22
23		.01		.09	.01	.19	.08							23
24	.08	.11		.15			.15		.10					24
25	.12	.7	.12	.07			.17		.23	.06		.05		25
26	.08		.14	.05			.36		.08	.09	.03	.02		26
27									.22	.03				27
28	.83					.75				.08				28
29	.56		.11		~~.42~~	.8					.16			29
30	.11	✕			.42		.14			.16		.02		30
31	.43	✕	.15	✕	.35	✕	.15		✕	.38	✕	.15		31
TOTAL	3.46	1.35	.97	1.41	1.20	3.93	4.38	.55	3.18	1.52	2.92	1.96	Year's Total 26.53	
* Days with .01 in. or more.	17	10	8	13	9	17	21	8	17	12	17	16	175	
* Days with .04 in. or more.	17	8	8	9	6	14	19	5	15	9	13	13	136	

Part

40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Lady Wilson [P.T.O.

Section **A** for the entry of Dail

3 Station No. 960/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

600202/37

Kept at (Wynches) Much Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.13	.19	.19	.23		.01	.10	.04			.18	.25		1
2	.08			.02		.23	.35	.08			.09	.13		2
3						.20	.03				.25			3
4			.16		.04	.33	.30	.01	.22		.11	.11		4
5	.09					.01		.03	.30		.07			5
6	.11				.13	.10			.27		.02			6
7	.26		.05				.07	.13	.08		.32			7
8	.14				.01			.01	.07			.27		8
9	.25		.05				.60		.02	.08				9
10				.03			.16		.07					10
11				.04	.01		.16	.21	.21		.48			11
12				.10		.29	.30	.04	.07		.46	.14		12
13				.02		.46	06			.03	.14	.13		13
14						.10	.64			.13	.04	.26		14
15							.26		.07		.01	.05		15
16	.33			[illegible]	.08		.03		.04		.35	.03		16
17		.38					.11				.17	.12		17
18		.04				.11					.03	.04		18
19	.20	.07				.20				.17		.19		19
20		.09		.20		.06			x1.50	.30				20
21		.03		.08		.80			.19	.01				21
22	.16	.36		.03	.15	.01	.16							22
23		.01		.09	.01	.19	.08							23
24	.08	.11		.15			.15		.10					24
25	.12	. 7	.12	.07			.17		.23	.06		.05		25
26	.08		.14	.05			.36		.08	.09	.03	.02		26
27									.22	.03				27
28	.83					.75				.08				28
29	.56		.11		~~.42~~	.8					.16			29
30	.11	✕			.42		.14			.16		.02		30
31	.43	✕	.15	✕	.35	✕	.15		✕	.38	✕	.15		31
TOTAL	3.46	1.35	.97	1.41	1.20	3.93	4.38	.55	3.18	1.52	2.92	1.96	Year's Total 26.53	
* Days with .01 in. or more.	17	10	8	13	9	17	21	8	17	12	17	16	175	
* Days with .04 in. or more.	17	8	8	9	6	14	19	5	15	9	13	13	136	

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* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) Lady Wilson [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 960/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Wynches Much Hadham
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
,, Ground ,, Sea Level 278 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·31		·06						·07		·70	·66		1
2	·03	·09		·38								·17		2
3		·19	·05								·02			3
4	·13	·25	~~·20~~				~~·05~~					·65	~~·65~~	4
5	·15	·03	·20				·05							5
6		·44	·05	·11	·05					·04	·02			6
7	·03	·04			·14		·09		·10		·05			7
8					·45	·07	·05				·12	·17		8
9		·03		·27	·23	·03	·09		·13					9
10	·06	·31	·33	·13	·10	·47	·07					·31		10
11	·01		·23		·40		·02		·03					11
12	·13		·11		·37	·17	·02		·13	·05		·15		12
13	·71	·07	·25		·03	·49		·10	·07			·05		13
14	·04	·06	·28	·17				·50	·06			·91		14
15	·07	·09		·12			·65					·01		15
16	·05	·13		·78				·02	·21			·07		16
17	·25	·04	·37	·38					·59		·05			17
18	·16	·15	·02	·03	·29	·23			·20		·17			18
19		·09		·06	·07	·36	·58		·10					19
20	·36			·40	·71	·03			·06					20
21	·20	·35	·08		·03		·09					·02		21
22	·31					·31	·08			·45	·23	·03		22
23	·20						·19			·42				23
24	·30	·36							·17	·01				24
25	·9	·24			·09				·05	·48		·03		25
26		·18			·10					·01				26
27		·08	·22						·08	·35				27
28	·05	·06	·03			·02						·06		28
29						·04				·06				29
30	·18	✕									·16			30
31	·27	✕		✕		✕			✕	·04	✕	·07		31
TOTAL	3.49	3.28	2.28	2.83	3.06	2.22	1.98	.62	2.05	1.91	1.52	3.36	Year's Total 28.6	✓
* Days with .01 in. or more.	23	21	14	11	14	11	12	3	15	10	9	15	158	✓
* Days with .04 in. or more.	20	19	12	10	12	8	10	2	14	8	7	11	133	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 960/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Wynches Much Hadham.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 278 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			.03			.10				.02	.04	.04		1
2	.14			.05	.06		.09		.11	.16		.04		2
3					.09		.05		.11	.61	.05			3
4	.05								.01	.06				4
5							.35			.02	.02	.07		5
6	.06							.20	.12	.07				6
7							.19		.04			.01		7
8	.12						.16	.10		.32		.07		8
9								.04		.15		.39		9
10						.02	.07					.07		10
11	.38							.37			.08	.07		11
12	.17						.02	.33		.30	.05	.02		12
13	.09				.26					.02	.12	.13		13
14	.22	.42					.01		.06			.06		14
15	.23	.02					.07			.24	.03	.10		15
16			.04				.07			.07	.01	.60		16
17		.05	.01		.67		.20		.01	.08				17
18	.05				.16				.07	.15	.25			18
19		.02					.03	.05	.10		.22			19
20					.08		.19				.35			20
21	.02								.04			.60		21
22								.09			.13	.21		22
23				.01		.07					.03			23
24					.04				1.74		.07	.03		24
25	.07	.03	.18	.06	.05				.11	.04	.81	.28		25
26	.23	.08	.13				.04	.03	.14	.25				26
27	.15	.21		.03	.36	.15	.32		1.05	.25	.26			27
28					.71	.07		.20	.02	.02		.08		28
29	.39	(.04)		.06	.19			.01	.06	.08	.08	.28		29
30	.03	×			.02	.04			.03		.21			30
31		×		×	.08	×			×	.12	×	.35		31
TOTAL	2.40	.87	.38	.21	2.77	.45	1.86	1.42	3.82	3.03	2.81	3.50	Year's Total. 23.52	✓ ✓
* Days with .01 in. or more.	16	8	5	5	13	6	15	10	17	20	18	20	153	✓ ✓
* Days with .04 in. or more.	14	5	3	3	12	5	12	8	13	16	14	19	122	✓ ✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Rose Wilson. ✓

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 960/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Wynches Much Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 278 ft.

April acc

Dispfy

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03		.04	.17	.38		.16		.78					1
2	.06				.03			.60	1.65	.05				2
3	.19			.14				.46		.10	.21	.13		3
4			.19	.57				1.10		.26	.14	.04		4
5					.03		.05	.27			.31	.09		5
6	.36			.02			.20	.05			.30	.11		6
7	.09	.05					.01	.02		.13	.06			7
8	.02	.05	.14				.10	.17		.11	.07	.35		8
9	.02	.05						.35		.42	.03	.23		9
10	.12	.02				.61		.18	.01	.15		.01		10
11	.01		.25						.04					11
12					.03	.14			.07					12
13			.04	.02		.04	.04		.05	.77	.02			13
14	.31		.02	.12	.14	.03	.02		.07	.24	.32	.02		14
15	.28		.03	.02	.50	.09			.28	.95	.07			15
16	.34		.25	.15	.09	.15			.03		.26			16
17	.13		.06	.10	.07		.58				.03			17
18	.11	.03	.07			.08	.14			.17	.50			18
19	.26	.06	.05		.01	.05	.10			.40				19
20	.22					.06	.51	.41		.01		.02		20 1.14
21	.19		.32			.08	.26	1.27						21
22	.04	.18	.13				.06		.05		.08			22
23	.05			.14			.03			.23	.43			23
24	.05	.03	.15	.15			.05							24
25	.88	.08	.05	.06		.01		.02			.47			25
26	.16		.03	.08		.01				.33	.68			26
27	.05	.04	.02	.09			.04			.17	.04	.05		27
28	.02	.16	.09	.08			.10			.18	.14	.10		28
29				.50			.02			.20	.10			29
30				.60			.01			.02	.03	.01		30
31														31
TOTAL	3.99	.75	1.93	3.01	1.28	1.35	2.48	4.90	3.03	4.89	4.29	1.14	Year's Total 33.05	✓
* Days with .01 in. or more.	24	11	18	18	9	12	19	12	10	19	21	12	185	✓
* Days with .04 in. or more.	19	8	14	15	6	9	14	10	8	17	17	8	144	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Rose Wilson [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 960/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

600202/37

Kept at Wynches Much Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 278 ft.

Recgs Days Snow (see note)

Days apportioned from nearby stations

Jan etc. for snow

Snow inc. Sent 6.5.41

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·07									·10			1
2				·19			·6			·26 ✓	·75			2
3		·10		·22						x	·60	✓		3
4		·09		·35						·20	✓	✓		4
5		✓									✓	18		5
6	·08	10			✓		·40			·18	20			6
7	·26	·12			·08		·33		·05		·03			7
8										·12		·28		8
9							·02		·08	·06	·20	✓		9
10							·82				·13	23		10
11			·01	·05			✓				·64	x		11
12		·07	·03	·03			05		·18			–		12
13		·02	·90						·08		·95	–		13
14			·03	·08					·01	·08		27 x		14
15			·11		·07	✓	·24				·15			15
16	·08	·04	·20			06	·45			·63	·46	·03		16
17			·38							·03	·19	✓		17
18	·05	·32	·11	·30						·10	·11	14		18
19		·08	·04	·08					·43		·12			19
20		·02	·03								·07			20
21	·09		Trc:	·03	·07		·06			·11	·30			21
22	·02		·04		x ·62	·18			·11	·04				22
23		·09		·13	x			·06						23
24				·20			·14	·13			·05			24
25			·20				·32				·04			25
26	x	·07	·49	·03	·09	·15	·18							26
27	·71 x	·09			·16		·05		✓					27
28	x				✓				02	·07		·01		28
29	(1·30)		·02		05							·23		29
30		✖	Trc:	·10						·08		·01		30
31	X	✖		✖		✖			✖	·57	✖			31
TOTAL	~~1·29~~ 2·59	1·28	2·59	1·79	1·14	·39	3·12	·19	·96	2·53	5·09	1·48	Year's Total ~~21·85~~	23·15
* Days with .01 in. or more.	10	~~14~~ 15	14	13	~~10~~ 8	4 ~~8~~	~~13~~ 14	2	9 ~~8~~	~~14~~ 15	~~18~~ 20	~~9~~ 14	~~126~~	140
* Days with .04 in. or more.	9	12	9	10	8	3	12	2	6	13	17	~~6~~ 7	108	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

FORM 1090. **B** Monthly Summary.

960/7

MUCH HADHAM - MOOR PLACE

1940

78d206

N

960/7 ~~963/~~

Station.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~4~~40

X At Moor Place Much Hadham

In the County of Hertfordshire

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 270 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·30 ~~·68~~	·40	29th	3	
FEB.	1·15	·42	18th	8	
MAR.	3·34	·93	13th	11	
APRIL	1·84	·40	18th	10	
MAY	1·32	·36	25th	7	
JUNE	·44	·25	26th	3	
JULY	3·35	·84	10th	11	
AUG.	nil	–	–	–	
SEPT.	1·23	·48	19th	8	
OCT.	3·06	·72	31st	14	
NOV.	7·83	1·56	13th	19	
DEC.	1·80	·30	8th	15	
TOTAL	27·66 ~~26·04~~			109	

np high

Wt

X Signature R. C. Norman Esq: * Copy to B.R.O.

* per Herts Natural History Soc.

* See Instruction 3 *(f)* below.

Ev this section and also the space for

Na ating to this register should be sent:—

Hour of observation by the clock—~~in Winter~~ 7.2.41 in Summer

Nearest Railway Station Distance Direction from gauge

Nearest Parish Church at Distance Direction from gauge

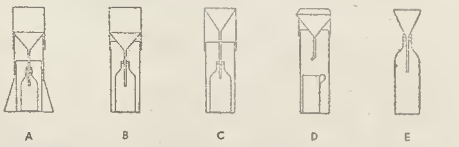
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Note: observer doubtful accuracy of readings during snow period in January. 1940

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. net

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

AUGUST

960/7

~~963/~~

N

Form 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~4~~40

X At Moor Place Much Hadham

In the County of Hertfordshire

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 270 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
Jan.	(2.30) ~~·68~~	·40	29th	3	
Feb.	1·15	·42	18th	8	
Mar.	3·34	·93	13th	11	
April	1·84	·40	18th	10	
May	1·32	·36	23rd	7	
June	·44	·25	26th	3	
July	3·35	·84	10th	11	
Aug.	nil	-	—	-	
Sept.	1·23	·48	19th	8	
Oct.	3·06	·72	31st	14	
Nov.	7·83	1·56	13th	19	
Dec.	1·80	·30	8th	15	
Total	27·66 ~~26·04~~			109	

np high

Wt

~~Signature~~ R. C. Norman Esq: *
* per Herts Natural History Soc.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Jan. adj. for snow
Cny

~~Hour~~ of observation by the clock—~~in Winter~~ 7.2.41 in Summer

Nearest Railway Station Distance Direction from gauge

Nearest Parish Church at Distance Direction from gauge

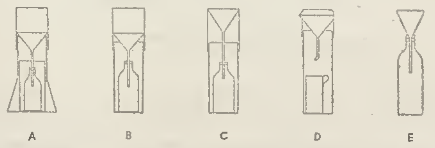
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Note: observer doubtful accuracy of readings during snow period in January 1940

* Copy to B.R.O.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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961

961
MUCH HADHAM
1931-1939
780206

Section **A** for the entry of Daily Observ
AIR MINISTRY.—METEORO

COPY FOR OFFICIAL USE.
AINFALL ORGANIZATION.

FORM 1090.

REGISTER OF 1931 .

Kept at Much Hadham
in the County of Hertford

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		25	05	15		27			05				1
2	12	09		21			02	03	46			06	2
3	04	01		38	53			02	1.11		02	10	3
4		01		10				19	12		05		4
5				11	10	59		16	18			25	5
6		14*					08			20	44		6
7						17		71		03	15	04	7
8	02*	10	02*			08		68			04		8
9		03	05*			11	02		06		30	05	9
10	01	12	01*			04	19	24			23	01	10
11	13	34							08		06		11
12		02											12
13		01						04	31				13
14	05	14*					1.35	56					14
15	06	03	~~27~~	27	12		14	15				03	15
16		08*	~~12~~	12	26			14					16
17			~~42~~	42	24	02	14		13				17
18	07	10	~~30~~	30		14	02	34			58		18
19	03		~~51~~	51		13	16	06	05				19
20			~~4~~	04			07	15					20
21					64		06	02	03				21
22	15				55				03		03		22
23	23		~~1~~	01	08	19			05		15	03	23
24			~~50~~	50	05	03			05			03	24
25	10		~~34~~	34			93				05		25
26		04	~~37~~	37			74				15		26
27	18	40	~~3~~	03	09						30		27
28	08	18	~~1~~	01						4	02	09	28
29	19	X	~~15~~	15			09			28		09	29
30	10	X			7			4					30
31	20	X		X		X			X		X		31
TOTAL	1.76	2.09	0.13	4.02	2.73	1.77	4.01	3.53	2.71	0.55	2.57	0.80	YEAR'S TOTAL 26.67
*Days with ·01 in. or more.	~~17~~	18	4	18	11	11	~~14~~	~~16~~	~~14~~	~~4~~	15	11	~~153~~
*Days with ·04 in. or more.	~~14~~	~~12~~	2	15	11	11	11	13	12	3	~~12~~	7	~~123~~

40-9999

*See Instruction 2(f) on other side.

M

(Signed) T. Woodham Smith

P.T.O.

961

Section **A** for the entry of Daily Obser

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRI AINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/ .

Kept at Much Hadham

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level ft.

dfp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		25	05	15		27			05				1
2	12	09		21			02	03	46			06	2
3	04	01		38	53			02	1.11		02	10	3
4		01		10				19	12		05		4
5				11	10	59		16	18			25	5
6		14*					08			20	44		6
7						17		71		03	15	04	7
8	02*	10	02*			08		68			04		8
9		03	05*			11	02		06		30	05	9
10	01	12	01*			04	19	24			23	01	10
11	13	34							08		06		11
12		02											12
13		01						04	31				13
14	05	14*					1.35	56					14
15	06	03	~~27~~	27	12		14	15				03	15
16		08*	~~12~~	12	26			14					16
17			~~42~~ ~~12~~	42	24	02	14		13				17
18	07	10	~~30~~	30		14	02	34			58		18
19	03		~~51~~	51		13	16	06	05				19
20			~~4~~	04			07	15					20
21					64		06	02	03				21
22	15				55				03		03		22
23	23		~~1~~	01	08	19			05		15	03	23
24			~~50~~	50	05	03			05			03	24
25	10		~~34~~	34			93				05		25
26		04	~~37~~	37			74				15		26
27	18	40	~~3~~	03	09						30		27
28	08	18	~~1~~	01						4	02	09	28
29	19	×	~~15~~	15			09			28		09	29
30	10	×			7			4					30
31	20	×		×		×			×		×		31
TOTAL	1.76	2.09	0.13	4.02	2.73	1.77	4.01	3.53	2.71	0.55	2.57	0.80	YEAR'S TOTAL 26.67
*Days with ·01 in. or more.	~~17~~	~~18~~	~~4~~	~~18~~	~~11~~	~~11~~	~~14~~	~~16~~	~~14~~	~~4~~	~~15~~	~~11~~	~~153~~
*Days with ·04 in. or more.	~~14~~	~~12~~	~~2~~	~~15~~	~~11~~	~~11~~	~~11~~	~~13~~	~~12~~	~~3~~	~~12~~	~~7~~	~~123~~

40-9999

M

*See Instruction 2 (f) on other side.

(Signed) T. Woodham Scott

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Query sent to obs. re. Dec. 2nd no rain confirmed see file

Kept at Much Hadham
in the County of Herts.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft 10 in.
,, Ground ,, Sea Level 212 ft.

Jan 2nd [illegible]
Le August
query
962

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·04		·08	·78		·07			·12	·01		1
2	·02			·06	·05			·14	·36	·07	·02	✓	2
3				·28	·17				·19	·02			3
4				·01	·12			·06			·14		4
5	·17		·04		·14		·22		·09				5
6	·52				·02				·05				6
7	·02			·03			·08		·02				7
8			·15	·06					·04	·20			8
9	·05	·05		·05	·64					·07			9
10	·42			·17					·06	·07	·02		10
11				·09				1·16		·13	·08		11
12	·06				·02				·04	·22	·02		12
13				·17	·02				·03	·04	·04		13
14	·16			·04	·02		·10			·07			14
15				·09						·15			15
16	·19			·20	·45								16
17				·01			·09			·07			17
18							·04		·17		·02		18
19										·17	·05		19
20				·13	·21		·10	·36	·07	·81	·17		20
21			·04	·10	·44			·39		·27		·08	21
22			·50		·04		·34		·17	·18	·27		22
23		·19			·14				·06	·67	·07		23
24		·01		·08			·15		·07	·05	·37		24
25							·65		·03	·65	·06		25
26			·03	·24	·08		·11		·01	·02	·02		26
27			·30	·11	·60		·35			·10	·17		27
28			·18		·11		·39			·32			28
29			·22					1·95		·38	·02		29
30		×	·15			·80			·14	·08	·19	·15	30
31		×	·03	×		×			×	·01	×	·03	31 d
TOTAL	1·71	·29	1·64	2·00	4·10	·80	2·69	4·06	1·60	4·94	1·74	·26	YEAR'S TOTAL 25·83
*Days with ·01 in. or more.	10	4	12	19	18	1	13	6	17	25	18	3	144
*Days with ·04 in. or more.	8	3	8	16	14	1	13	6	13	22	11	2	117

40-9999 M

*See Instruction 2 (*f*) on other side.

(*Signed*) G. Joan Mott. (Miss)

P.T.O.

Examined by Cards for T.V. /ng.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at MUCH HADHAM.

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 10 in.

,, Ground ,, Sea Level ft.

T.V.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	02	15	12								04			1
2	38		31											2
3		21	12											3
4	23	02	07		05						03			4
5	03	02	25		32									5
6		09	02		53					05	10			6
7	12	10			13					15	02			7
8	18	01			03		12							8
9					10		·12			02	11			9
10					02	13	·46			02				10
11	07					07	·03	05		16	04			11
12					01	13	–		24	08	03	04		12
13	05				15	02	·22		10		16			13
14					01			12		07	14			14
15	42		06			29		05			08			15
16	08		66			23				03	04			16
17	04		24		03	08			05					17
18	02	12*	26			12					02			18
19		17*	20	05		09			27			63		19
20			05	17		42			08					20
21		11*				12		~~23~~	43					21
22						21		·23	10	18				22
23				11	09				60		03			23
24		09*		09	09	04			44	04				24
25		06*		22	04				01	06	04	08		25
26		56		03	05	19			20	16		08		26
27					55				01	21		09		27
28				04	01					46		05		28
29		✕		27						23				29
30	08	✕	08				06		3	03		15		30
31	15	✕	02	✕		✕		10	✕	06	✕			31
TOTAL	1·87	1·71	2·46	·98	2·21	2·14	1·01	·55	2·56	2·01	·88	·52	Year's Total 18·99	
*Days with ·01 in. or more	~~1·87~~	~~3·58~~	~~6·04~~	~~7·02~~	~~9·23~~	~~11·37~~	~~12·38~~	~~12·93~~	~~15·49~~	~~17·50~~	~~18·38~~	~~18·90~~		
	~~14~~	~~13~~	~~14~~	~~8~~	~~12~~	~~14~~	~~6~~	~~5~~	~~13~~	~~17~~	~~14~~	~~7~~	~~[illegible]~~	
*Days with ·04 in. or more	~~11~~	~~10~~	~~12~~	~~7~~	~~11~~	~~13~~	~~6~~	~~5~~	~~10~~	~~13~~	~~9~~	~~6~~	~~[illegible]~~	

40-9999

*See Instruction 2 (f) on other side.

D M.

† Spare column, no entries required.

(*Signed*) G. Toon Mott.

[P.T.O.

adjusted by surr. Stns. for T.V.

Exe ML

961

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at MUCH HADHAM
in the County of HERTS
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level ft.

T.L. TV

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	03							26	05	03		35		1
2	11		14						80	17		20		2
3	02	04		10						31		02		3
4	15	01								14	09	35		4
5			03					02			02	20		5
6	02		16		28	19		02		14		43		6
7	03					08				07		14		7
8					14			14	08		16	02		8
9			02					05			56	26		9
10			14	17				06			47	04		10
11	32		24	04			07	04			02	13		11
12	08		04				02	14			04	03		12
13	43		13				86	18			02	07		13
14	06		35	03		·03		02		·11	24	13		14
15	03		16		07				33	·03	08	17		15
16	14		20							·07	02	02		16
17	02									·14	03	09		17
18	08			20			46			~~14~~		04		18
19			18	02		07			17			08		19
20			54							03		01		20
21			04	05		·11		05		03		02		21
22							02	16	27					22
23				29	07	24			02			07		23
24			05	24		10	30		19					24
25		07		08		46				04		30		25
26	16	01		27		03			05	02		20		26
27	03			04		07				02		38		27
28		05		20		09		81			06	39		28
29		×						02	11			03		29
30	10	×										04		30
31	06	×		×		×		10	×	20	×	08		31
TOTAL	1·87	·18	2.42	1·73	·56	1·47	1·73	2·07	2·07	1·55	1·81	4·39	Year's Total. 21·85	21·85
* Days with .01 in. or more.	~~18~~	~~5~~	~~15~~	~~13~~	~~4~~	~~11~~	~~6~~	~~15~~	~~10~~	~~16~~	~~12~~	~~29~~	~~155~~	~~155~~
* Days with .04 in. or more.	~~11~~	~~3~~	~~13~~	~~11~~	~~4~~	~~9~~	~~4~~	~~11~~	~~9~~	~~10~~	~~8~~	~~22~~	~~115~~	~~115~~

40-9999

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) G. Joan Mott

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

TV

Kept at Much Hadham

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

" Ground " Sea Level ... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38	·06		·03		·05	·15		·04	·08	·06			1
2	·10			·02					·32	·15	·05			2
3		·46	·17	·20						·64	·14			3
4				·20		·22				·09	·03			4
5		·66	·07	·16		·28		·08						5
6	·19			·32		·33			·13	·06				6
7	·07			·61							·84	·13		7
8				·15					·10	·19	·06	·10		8
9				·20		·60			·23	1·06	·10	·03		9
10				·19		·03					·08	·06		10
11	·16					·07				·06	·15	·01		11
12		·04			·17	·16					·19			12
13	·12	·11		·20	·03	·02								13
14	·02			·05		·05					·07	·06		14
15		·18		·29		·60			·05		·11	·20		15
16		·12	·05	·05		·15			·30		·50	·14		16
17				·06		·03			·01		·51			17
18				·20		·10	·30		·49	·04				18
19				·21		·11	·10		·11		·17			19
20	·02	·12		·08	·29				·06		·03			20
21		·22		·05	·92*				·03		·20			21
22		·04						·39						22
23	·03		·23					·15				·12		23
24	·05	·39							·90		·04	·36		24
25	·25	·29		·19		·62		·10				·16		25
26	·50	·07						·39	·14			·38		26
27	·05	·28							·20	·06		·30		27
28		·02							·09		·15	·18		28
29		✕							·45			·17		29
30	·06	✕	·02	·40	·10			·63	·02	·10	·29	·26		30
31		✕		✕		✕			✕	·37	✕	·30		31
TOTAL	2·00	3·09 6	·54	3·86	1·51	3·42	·55	1·74	3·67	2·90	3·77	2·96	Year's Total 29·98	
* Days with .01 in. or more.	~~14~~	~~15~~	~~5~~	~~21~~	~~5~~	~~16~~	~~3~~	~~6~~	~~18~~	~~12~~	~~20~~	~~17~~	~~152~~	29·98
* Days with .04 in. or more.	~~11~~	~~14~~	~~4~~	~~19~~	~~4~~	~~13~~	~~3~~	~~6~~	~~15~~	~~12~~	~~18~~	~~15~~	~~134~~	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) G. Toan Mott. [P.T.O.

M

*92.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Dec. adjusted by neur. Stns. for T.V. Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 090.

REGISTER OF RAINFALL IN 1936.

Kept at Much Hadham

in the County of Herts

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground.......ft.......in.

,, Ground ,, Sea Level..........ft.

Copy by B.R.O.

TL. TV.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	·20	·07	·26		·10	·22	·02	—	—	·11	·18		1
2	·10			·03		·33	·16	·09	—	—	·10	·21		2
3		·01				·16	·03		·06	—	·23	·03		3
4			·11						·46	—	·02	·06		4
5	·09							·02	·19	—	·09	·07 ~~[illegible]~~		5
6	·12		·02			·12		·12	·13	—	·08	~~·07~~		6
7	·28		·03			·03	·28		·04	—	—	—		7
8	·15	·10	·03				·03		—	—	·28	·21		8
9	·26						·66		·04	—	·02	—		9
10	·12						·21	·22	·19	—	·04	—		10
11				·03			·16	·02	—	—	·55	—		11
12				·09		·15	·31		—	—	·66	·14		12
13				·02		·24	·03		—	·02	·10	·14		13
14						·73	·56		—	·04	·10	·28		14
15		·10					·27		—	—	—	·03		15
16	·41	·05					·02		—	—	·35	·07		16
17	·07	·40			·08				—	—	·16	·10		17
18		·06				·66	·11		—	·07	·02	(·03)		18
19	·24	·05				·36		·05	—	·08	—	—		19
20	·02	·12		·21			·19		1·23	—	—	—		20
21				·02		·78			·21	—	—	~~·10~~		21
22	·13	·43	·04		·16	·12	·10		—	—	·01	·10		22
23		·02		·10			·11		—	·15	—	~~·03~~		23
24	·12	·12					·02		·14	·28	—	—		24
25	·13		·14	·20		·07	·10		·25	·09	·04	·03		25
26		·06	·18	·10					·06	·11	—	·04		26
27	·08	·06							·21	·04	·03	~~·08~~		27
28	·83		·03				·40		—	—	—	·08		28
29	·05	·15	·06			·36	·09		—	·08	·14	—		29
30	·12	✕			·98	·04	·02		—	·17	·01	—		30
31	·44	✕	·19	✕	·10	✕	·17		✕	·30	✕	·15		31
TOTAL	3·90	1·93	·90	1·06	1·32	4·25	4·25	·54	3·21	1·43	3·14	1·9~~2~~5	Year's Total ~~27·88~~	27·91
* Days with .01 in. or more.	~~20~~	~~16~~	~~11~~	~~10~~	~~4~~	~~16~~	~~23~~	~~7~~	~~13~~	~~12~~	~~21~~	~~170~~	~~169~~	~~179~~
* Days with .04 in. or more.	~~19~~	~~13~~	~~7~~	~~6~~	~~4~~	~~14~~	~~17~~	~~4~~	~~13~~	~~11~~	~~15~~	~~14~~	~~137~~	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

Adjusted by Sum. Sta. for T.V.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

T.C.

T.V.

Kept at Much Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

For Aug. see query in file

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·32	—	·10		—	—	—	—	·05		·76	·65		1
2	·02	·08	·02	·02	—	—	—	—	·01	·01	—	·18		2
3	—	·07	·03	·47	—	—	—	—	—		—	·10		3
4	·15	·31	—		—	—	—	—	—		—	·55		4
5	·18	—	·25		—	—	·04	—	—	·03	—	·08		5
6	·02	—	·33		·03	—	·06	—	—		·07	—		6
7	—	·81	·13	·10	·16	—	~~·06~~	—	·06		—	—		7
8	—	·05	—		·02	·06	—	—	—		·16	—		8
9	—	—	—	·26	·30	~~·06~~	·14	—	·13		—	—		9
10	·06	—	·69	·22	·07	·45	·04	—	—		—	·65		10
11	—	—	·35		·56	~~·45~~	—	—	—		—	·10		11
12	·10	·43	·15		·37	·38	—	—	·20		—	·08		12
13	·12	·08	·40		—	·45 ~~·38~~	—	·26	—		—	1·00		13
14	~~—~~ ·02	·05	·43	·19	—	·02	—	·55	·07		—	—		14
15	·~~10~~ 14	·13	—	·10	—	—	·75	—	·05		—	—		15
16	·10	·08	·31	·75	—	—	—	—	·19		—	—		16
17	·17	·03	·27	·42	—	~~·47~~	—		·64		·05	—		17
18	·23	·06 ~~·03~~	—	·02	·38	—	—	—	·12		·25	—		18
19	·04	·20	·05 ~~·09~~	·08	·05	·26	·40	—	·11		—	—		19
20	·41	·06	—	·38	·67 ~~·38~~	—	—	—	·07		—	—		20
21	·22	·34 ~~·20~~	·01		~~·05~~	—	·09	—	—		—	—		21
22	·30	·02	—	·22	~~·67~~	·28	·06	—	—	·47	·24	—		22
23	·26	·36	·05			—	·16	—	—	·57	—	—		23
24	·41	·58	—		(·02)	—	—	—	·15	·07	—	—		24
25	·11	·30	—		(·03)	—	—	—	·07	·42	—	—		25
26	—	·15	·10	·02	(·07)	—	—	—	—	·02	—	—		26
27	—	·05	—			—	—	—	·08	·45	—	—		27
28	—	·03	—			—	—	—	—		—	·08		28
29	·07	X	—			—	—	—	—	·02	·07	·02		29
30	·25	✕	—			—	—	—	—		·12	·10		30
31	·30	✕	—	✕		✕	—	—	✕	·07	✕	·03		31
TOTAL	4·00	3·85	3·70	3·25	2·73 ~~2·61~~	1·90	1·74	·81	2·00	2·13	1·72	3·62	Year's Total 31·45	
* Days with .01 in. or more.	~~22~~ 3	~~20~~	~~16~~ 7	~~14~~	~~13~~	~~8~~	~~9~~	~~2~~	~~15~~	~~10~~	~~8~~	~~13~~	~~151~~	
* Days with .04 in. or more.	~~20~~	~~17~~	~~14~~ 5	~~11~~	~~9~~	~~6~~	~~9~~	~~2~~	~~14~~	~~6~~	~~8~~	~~11~~	~~128~~	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

Jan. Corrd. by Obsr. see file
Feb corr. for T.V.
May corrd. for arith. Obsr. agrees.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Much Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 212 ft.

T.L

Copy by B.R.O.

Entry on 16th Oct. corr. for W.D. W.S.R.

May adjusted } [illegible] cast

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05		–			·09	–	–	–	·01	·18 +	+		1
2	·15		–	·02	·03		·15 4	–	·17	·17	+	– +		2
3	·01		–		(·10)		– 4	–	·10	·54	–	·16		3
4	·03		–				–	–	–	·07	–	+		4
5	–		–				·39	–	–	·07	– ✓	–		5
6	·02		–				·02	–	–	·03	–	–		6
7	·02		–				·28	·30	–	·41	·18	– ✓		7
8	·15		–				·17	·06	–	·09	–	·58 +		8
9	·05		–				–	–	–	–	–	– +		9
10	–	(·03)	–				–	·24	–	–	–	·08		10
11	·25	~~·04~~	–				–	·14	–	–	·12	·07		11
12	·17	(·05) ~~·01~~	–				–	·45	–	·32 +	– +	–		12
13	·07	(·20)	–				·02	–	–	– ✓	·19 +	–		13
14	·25	(·03) ~~·10~~	–		(·25)		–	–	·01	–	–	–		14
15	·06	(·01)	–				·07	–	–	–	·02	·16		15
16	·23	(·01)	–				·04	–	–	·24	–	–		16
17	–	(·06)	–		·40		·21	–	–	·08	–	·17		17
18	·04		–		·16		–	–	+ ·13	–	·29	–		18
19	–		–				–	–	+ –	–	·19	–		19
20	–	(·01)	–		(·05)		–	–	–	–	·38	–		20
21	·05		–				–	–	·04	–	–	–		21
22	–	(·01)	–			·02	–	–	–	–	·18	–		22
23	–		–	+			–	–	–	–	·03	·37		23
24	–		·16				–	·11	1·75	–	·09	·42		24
25	·04	(·02)	·12	·10 x	·08		–	–	·10	·03	·73	–		25
26	·23	(·20) ~~·22~~	·09				– ✓	–	·14	·24	–	·30		26
27	·16	·06 ✓	·02	x	·25	·15	·31 x	·03	1·10	·25	·26	–		27
28	10	·03 ✓	–		·65	·06	–	–	·04	–	·02	·03		28
29	·44		–	·05	·21		–	–	·02	·08	·08	– 4		29
30	·03	☒	–	·02	·08		–	–	·02	·19	·18	–		30
31	·15	☒	–	☒		☒	–	–	☒	–	☒	·69 +		31
TOTAL	2·~~6~~7 5	(·72) ~~·43~~	·39	·19	~~1·56~~ 2·26	·31	1·66	1·~~X~~3 3	3·62	2·85	3·12	3·03	Year's Total ~~21·83~~	22·23
* Days with .01 in. or more.	2~~2~~3	~~8~~ 13	4	6 ~~4~~	~~8~~ 11	4	~~10~~ 13	7	~~12~~ 13	~~16~~ 17	19 ~~16~~	16 ~~11~~	~~128~~	~~136~~ 145
* Days with .04 in. or more.	1~~7~~8	~~3~~ 5	3	3 ~~2~~	~~7~~ 10	3	8 9	6	~~9~~ 10	13	16 ~~13~~	~~14~~ 16	~~97~~	~~136~~ 104 109

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) G. Loan Mott

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 961

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Much Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 212 ft.

Jany corr'd for day of entry.

T. L.

Copy by B.R.O.

400

Examine at close of year

May entries amended by reference to nearby stations

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	–	–	·26	(·33) ~~·03~~		·12		·54	–	–	–		1
2	–	–	–	–	·01			·48	·68	·01	–	–		2
3	·22	·03	–	✗	–			·16		·09	·27	·13		3
4	·25	–	·21	✗	–			·44		·11	·20	·02		4
5	–	·05	–	✗	–					·12	·38	·10		5
6	·45	–	–	·83	–		·23			·03	·40	·04		6
7	✗ ·14	–	–	–	–					·17	·10	·12		7
8	–	–	·18	–	–		·08			·13	·05	·45		8
9	✓ ~~·12~~	–	–	–	–					·69	·03	·26		9
10	✗ ~~·37~~	–	–	–	–	·63					·02	–		10
11	– ~~·35~~	–	·28	–	–					·14	–	·02		11
12	–	–	–	–	–	·08					–	–		12
13	– ~~·18~~	–	✗ –	✓	–	·05	·03			·89	–	–		13
14	~~·21~~	–	✓ –	·34 ✗	·11	·03			·06	·25	·34	–		14
15	·37 ~~·27~~	–	–	–	(·50) ~~·05~~	·08			·31	·98	–	·02		15
16	·35 ~~·25~~	–	✗	✗	·08	·19	·03		·05		·46	–		16
17	– ·18	·05	– ✓	✗	(·05) –		·86				·03	–		17
18	– ·37	·02	·38 ✗	–	·05	·03	·13				·61	·04		18
19	·25 ~~·37~~	–	–	–	–	·04	·05				–	–		19
20	– ✗	–	–	–	–		·35	·07		·20	–	–		20
21	– ✗ ·37	–	– ✗	–	–	·10	·48	1·03	·01	·21	–	–		21
22	– ✗	·24	– ✗	–	–				·02		·10	–		22
23	– ✗	–	–	✗	–		·03			·22	·49	–		23
24	·10	–	·57	✗	–		·04			·03	–	–		24
25	1·52	·10	– ✗	✗	–						·48	–		25
26	·45	–	– ✓	·39	–			·05		·36	·42	–		26
27	–	–	– ✗	✓	–					·23	·16	–		27
28	–	·24	·26	–	–		·09			·18	·14	·14		28
29	–	–	–	·58	–					·30	·12	·08		29
30	–	✕		–	–		·02				·02	–		30
31	–	✕	·11	✕		✕			✕		✕	–		31 'd'
TOTAL	5·16	·73	1·99	2·40	(1·13) ~~·35~~	1·23	2·54	2·23	1·67	5·34	4·82	1·42	Year's Total ~~29·66~~	30·66 ~~29·86~~ ✓
* Days with .01 in. or more.	20 ~~15~~	7	~~7~~ 16	5	6	9	14	6	7	20	20	12	142	✓
* Days with .04 in. or more.	~~14~~ 18	5	~~7~~ 12	5	4	7	10	6	5	17	15	9	113	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

962

Section **A** for the entry of D

AIR MINISTRY.

COPY FOR OFFICIAL USE.

INFALL ORGANIZATION.

FORM 1090.

REGIST

93 1.

962

MUCH HADHAM

THE LORDSHIP

1931 – 1935

Kept at The Lordship, Much

in the County of Herts

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Leve

apr ½ [illegible]
Dec ½ [illegible]

THE MORNING MEASU

DAY.

reading made on January 1st of the following

s and Instructions Overleaf.

Jan. 1, following

	Much Hadham	The Lordship	Ha	
Apr 17	·42	–	·36	·30
18	·30		·31	·50
19	·51	–	39	·15
May 15	·12	–	·11	·25
16	·26	–	·22	·25
17	·24	–	·26	
Aug 9	–	1·00	–	–
Dec 3	·10	–	·14	·10
5	·25	–	·25	·25
28	·09	–	·13	·10
29	·09	–	·07	·10

[illegible]

23 APR. 1932

							July	August	Sept.	Oct.	Nov.	Dec.	Date
							in.	in.	in.	in.	in.	in.	
							0	0	0	0	0	0	1
							0	0	52	2	0	6	2
							0	5	115	0	3	(·18)	3
							0	20	11	0	0	0	4
							0	15	18	0	0	(·25)	5
							0	0	0	19	50	0	6
							17	77	0	0	13	0	7
							0	54	0	2	4	0	8
							3	~~[illegible]~~	5	0	28	4	9
							18	24	0	0	23	0	10
							0	0	0	0	0	2	11
							2	0	38	0	0	0	12
							3	5	0	0	0	0	13
14	5	14	0	0	0	0	130	54	0	0	0	0	14
15	5	0	0	25	(·10)	0	15	16	0	0	0	3	15
16	0	8	0	11	(·25)	0	0	13	0	0	0	0	16
17	0	2	0	(·40)	(·25)	0	11	0	13	0	0	0	17
18	6	9	0	(·30)	0	6	0	·30	0	0	54	0	18
19	2	0	0	·50	0	27	21	4	4	0	0	0	19
20	0	0	0	3	0	0	0	15	0	0	3	0	20
21	2	0	0	0	66	0	6	1	3	0	0	0	21
22	15	0	0	0	0	0	0	0	3	0	2	0	22
23	21	2	0	3	56	21	0	0	5	0	24	0	23
24	0	0	0	48	8	3	2	0	5	0	0	0	24
25	10	1	0	32	5	0	91	0	0	0	4	0	25
26	0	0	0	39	0	0	73	0	3	0	15	0	26
27	14	41	0	3	0	0	0	0	0	0	28	0	27
28	4	·27 ~~3~~	0	2	0	0	0	0	0	0	3	·10	28
29	22		0	17	0	0	9	0	0	33	24	·10	29
30	7	✕	0	0	8	0	0	5	0	0	1	0	30
31	19	✕	0	✕	0	✕	0	0	✕	0	✕	0	31 (26·61) ~~26·66~~
TOTAL	1·75	2·17 ~~[illegible]~~	·08	(3·98) ~~2·78~~	(2·64)	1·75	4·01	~~4~~ 3·43	2·75	0·56	2·79	(·70) ~~·20~~	YEAR'S TOTAL ~~23·31~~ 5
*Days with ·01 in. or more.	17	17	1	~~17~~ 20	~~1~~ 10	9	14	~~16~~ 15	13	4	16	~~5~~ 8	(144) ~~136~~
*Days with ·04 in. or more.	15	11	1	~~4~~ 14	~~1~~ 10	8	10	~~15~~ 14	10	2	11	~~3~~ 5	(111) ~~104~~

40-9999

(Signed) W. Glyne Drury Esq.
per [illegible]

[P.T.O.

*See Instruction 2 (*f*) on other side.

962

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at The Lordship, Much Hadham

in the County of Herts

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground ~~203~~ ft 10 in.

,, Ground ,, Sea Level 203 ft.

Apr ½ in
Dec ½ in

Ant

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	26	{Feb 28 ~~27~~}	13	0	28	0	0	0	0	0	0	1
2	16	6	0	27	0	0	0	0	52	2	0	6	2
3	4	1	0	32	51	0	0	5	115	0	3	(·18)	3
4	0	0	0	8	0	0	0	20	11	0	0	0	4
5	0	0	0	10	10	58	0	15	18	0	0	(·25)	5
6	0	16	0	3	0	0	0	0	0	19	50	0	6
7	0	0	0	0	0	18	17	77	0	0	13	0	7
8	0	10	0	0	0	8	0	54	0	2	4	0	8
9	0	2	0	0	0	8	3	~~[illegible]~~	5	0	28	4	9
10	4	10	8	0	0	4	18	24	0	0	23	0	10
11	13	39	0	0	0	0	0	0	0	0	0	2	11
12	0	3	0	2	0	0	2	0	38	0	0	0	12
13	0	0	0	0	0	0	3	5	0	0	0	0	13
14	5	14	0	0	0	0	130	54	0	0	0	0	14
15	5	0	0	25	(·10)	0	15	16	0	0	0	3	15
16	0	8	0	11	(·25)	0	0	13	0	0	0	0	16
17	0	2	0	(·40)	(·28)	0	11	0	13	0	0	0	17
18	6	9	0	(·50)	0	0	0	35	0	0	54	0	18
19	2	0	0	50	0	27	21	4	4	0	0	0	19
20	0	0	0	3	0	0	0	15	0	0	3	0	20
21	2	0	0	0	66	0	6	1	3	0	0	0	21
22	15	0	0	0	0	0	0	0	3	0	2	0	22
23	21	2	0	3	56	21	0	0	5	0	24	0	23
24	0	0	0	48	8	3	2	0	5	0	0	0	24
25	10	1	0	32	5	0	21	0	0	0	4	0	25
26	0	0	0	39	0	0	73	0	3	0	15	0	26
27	14	41	0	3	0	0	0	0	0	0	25	0	27
28	4	·27 0	0	2	0	0	0	0	0	0	3	·10	28
29	22		0	17	0	0	9	0	0	33	24	·10	29
30	7	×	0	0	8	0	0	5	0	0	1	0	30
31	19	×	0	×	0	×	0	0	×	0	×	0	31 ~~26·66~~ (26·61)
TOTAL	1·75	2·17 ~~[illegible]~~	·08	(3·98) ~~2·78~~	(2·64)	1·75	4·01	3 ~~4~~·43	2·75	0·56	2·79	(·70) ~~·20~~	YEAR'S TOTAL 2~~3~~5 ~~31~~
*Days with ·01 in. or more.	17	17	1	~~17~~ 20	~~[illegible]~~ 10	9	14	~~16~~ 15	13	4	16	~~5~~ 8	(144) ~~136~~
*Days with ·04 in. or more.	15	11	1	~~4~~ 14	~~[illegible]~~ 10	8	10	~~15~~ 14	10	2	11	~~3~~ 5	(111) ~~104~~

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. Glynne Brietty Esq. per [illegible]

[P.T.O.

Copy

962

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at The Lordship
in the County of Much Hadham Herts
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 205 ft.

Form 56 sent suggesting values as inserted 11/4/33.

Ref to Obs: 11/4/33
no reply by. 29/5/33.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	26	0	0	8	72	0	5	0	5	14	0	0	1
2	2	0	0	6	5	0	2	0	33	9	0	11	2
3	0	0	0	27	16	0	0	0	15	2	0	0	3
4	0	0	0	0	0	0	0	0	0	0	15	0	4
5	17	3	5	0	13	0	·25 0 ·25	0	8	0	0	0	5
6	50	0	0	0	3	0	0	0	4	0	0	0	6
7	0	0	16	3	0	0	8	3	1	0	0	0	7
8	0	0	[illegible]	6	2	0	0	0	4	17	0	0	8
9	0	0	0	4	71	0	0	0	0	8	0	0	9
10	38	0	0	16	4	0	0	0	5	5	3	0	10
11	0	0	0	·80 0 ·08	3	5	0	111	3	13	7	0	11
12	5	0	0	0	4	0	0	0	12	23	3	0	12
13	0	0	0	17	2	0	10	0	0	0	4	3	13
14	16	8	0	2	0	0	0	0	0	4	0	0	14
15	0	0	0	8	3	0	0	0	0	14	0	0	15
16	19	0	2	18	47	0	0	0	0	0	0	0	16
17	0	0	0	0	0	0	8	6	0	6	2	0	17
18	0	0	0	0	0	0	3	0	16	0	2	0	18
19	0	0	0	0	0	0	0	0	0	16	3	0	19
20	0	0	0	15 0 ·15	20	0	8	37	6	79	15	0	20
21	0	2	0	9	41	0	0	33	0	26	0	4	21
22	2	0	49	0	5	0	31	0	26	17	27	0	22
23	0	14	0	0	0	0	0	0	5	64	5	0	23
24	0	0	0	8	0	0	17	0	7	4	35	0	24
25	0	0	0	0	0	0	62	0	2	(·65) 0 ·65	5	0	25
26	0	0	3	23	10	0	10	0	0	0	3	0	26
27	0	0	29	10	57	0	36	0	0	8	15	3	27
28	0	0	17	1	10	0	·4 0 ·40	0	0	30	0	1	28
29	0	0	27	5	0	0	0	192	3	36	2	0	29
30	0	×	13	1	0	78	0	0	9	0	19	19	30
31	0	×	3	×	0	×	16	0	×	0	×	2	31
TOTAL	1·75	·27	1·64	1·95 ~~2·52~~	3·88	·83	2·81 ~~2·56~~	3·76	1·64	4·60 ~~3·95~~	1·65	·43	YEAR'S TOTAL 25·21
*Days with ·01 in. or more.	9	4	10	20	19	2	15	5	18	21	17	7	147
*Days with ·04 in. or more.	7	2	7	16	14	2	13	4	14	20	10	3	112

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. Hynes Beaty

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 962

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at The Lordship, Much Hadham

in the County of Herts

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 203 ft.

Totals & Days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0	13	10	0	0	0	0	0	0	0	5	From 1st to 26th – (17 all measured at once.)		1
2	34	0	29	0	4	0	0	0	0	0	0			2
3	0	19	11	0	2	0	0	0	0	0	0			3
4	22	0	6	0	0	0	0	0	0	0	2			4
5	2	10	22	0	32	0	0	0	0	0	0			5
6	0	12	2	0	64	0	0	0	0	3	8			6
7	22	8	0	0	5	0	0	0	0	14	2			7
8	4	0	2	0	4	0	11	0	0	0	0			8
9	0	0	0	0	7	0	11	0	0	4	11			9
10	0	0	0	0	2	11	47	0	0	15	2			10
11	0	0	0	0	0	8	4	5	0	4	2			11
12	0	0	0	2	0	15	0	0	28	0	0			12
13	9	0	0	0	15	0	23	0	4	0	14			13
14	0	0	0	0	2	0	0	12	0	5	39			14
15	41	0	8	0	0	28	0	5	0	0	4			15
16	0	0	64	0	0	23	6	0	0	0	4			16
17	0	0	24	0	0	4	0	0	5	0	3			17
18	0	0	28	0	0	13	0	0	0	0	0			18
19	0	27	19	4	0	{53}	0	0	32	0	2			19
20	0	4	5	14	0		0	0	0	0	0			20
21	0	11	0	0	0	11	0	0	44	0	0			21
22	0	0	0	0	0	19	0	23	0	18	1			22
23	0	0	0	10	11	0	0	0	70	0	3			23
24	0	0	0	8	8	0	0	0	46	3	6			24
25	0	21	0	21	4	0	0	0	0	4	4			25
26	0	53	0	4	0	21	0	0	20	0	0			26
27	0	0	0	2	59	0	0	0	0	20	0	7		27
28	0	0	0	0	0	0	0	0	2	45	0	4		28
29	0		0	28	0	0	0	0	0	38	0	1		29
30	25	×	4	0	0	0	0	0	2	2	0	13		30
31	6	×	2	×	0	×	5	0	×	4	×	0		31
TOTAL	1·65	1·78	2·39	·93	2·19	2·06	1·07	·45	2·53	1·82	1·12	·42	Year's Total 18·41	
*Days with ·01 in. or more.	9	9	15	9	14	12	7	4	10	14	17	8	128	
*Days with ·04 in. or more.	8	9	12	7	11	12	7	4	8	11	9	5	103	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) H.H.F. for Captn W. Glynes Bruty

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 962.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at The Lordships, Much Hadham

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 203 ft.

Totals + Days, ✓ alf

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	3	0	5	0	0	0	0	3	0	0	0	39		1
2	9	0	12	0	0	0	0	23	81	16	0	14		2
3	2	0	0	12	0	0	0	0	0	31	0	6		3
4	12	3	3	0	0	0	0	0	0	14	4	0		4
5	0	0	2	0	3	0	0	0	0	0	2	56		5
6	0	0	15	0	26	19	0	5	0	12	0	41		6
7	0	0	0	0	0	8	0	5	0	6	0	13		7
8	0	0	0	0	13	0	0	5	3	0	16	0		8
9	1	0	3	2	0	0	0	7	0	0	54	25		9
10	0	0	0	15	0	0	0	0	0	0	46	0		10
11	27	0	22	3	0	0	6	4	0	0	4	13		11
12	7	0	4	0	0	0	4	12	0	0	4	0		12
13	43	0	12	4	0	0	90	21	0	0	3	7		13
14	3	0	30	2	0	4	0	0	0	10	22	23		14
15	3	0	15	0	7	0	0	0	29	2	8	17		15
16	12	0	18	0	2	0	0	0	0	5	4	0		16
17	2	0	0	0	0	0	0	0	0	12	4	7		17
18	7	0	0	22	0	0	46	0	0	0	0	0		18
19	0	0	17	2	0	6	0	0	17	2	0	7		19
20	0	0	48	0	0	0	0	0	0	0	0	0		20
21	0	0	3	5	0	10	0	6	0	0	0	0		21
22	0	0	0	0	0	0	2	15	27	0	0	0		22
23	0	0	0	30	6	25	0	0	2	0	0	8		23
24	0	0	5	29	0	8	35	0	0	0	0	0		24
25	0	3	0	8	0	48	0	0	0	4	0	31		25
26	15	3	0	27	0	4	0	0	0	0	0	21		26
27	0	0	0	8	0	6	0	0	4	3	0	33		27
28	4	3	0	27	0	7	0	83	0	0	5	0		28
29	0		0	0	0	0	0	0	10	0	0	0		29
30	7	×	0	0	0	0	0	2	0	0	0	7		30
31	5	×	0	×	0	×	0	5	×	20	×	8		31
TOTAL	1·62	·12	2·11	1·96	·54	1·45	1·83	1·96	1·43	1·34	1·46	3·46	Year's Total 20·24	✓
*Days with ·01 in. or more.	14	4	16	15	6	11	6	14	8	13	13	19	142	
*Days with .04 in. or more.	11	0	12	11	4	11	5	12	6	10	11	19	112	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*) H. H. Farrow.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 962

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at The Lordship Much Hadham

in the County of Herts.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 203 ft.

Dup

W

---CR.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	40	6	0	4	0	0	14	0	0	0	7	0		1
2	11	0	0	7	0	0	0	0	34	14	0	0		2
3	0	45	17	15	0	5	0	0	0	64	15	0		3
4	0	0	0	19	0	15	0	0	0	8	0	0		4
5	0	66	7	17	0	32	0	0	45	0	2	0		5
6	18	0	0	30	0	31	0	0	0	0	0	0		6
7	0	0	0	56	0	3	0	0	0	0	81	10		7
8	0	0	0	14	0	0	0	0	0	24	5	9		8
9	0	0	0	21	0	57	0	0	0	111	7	2		9
10	8	0	0	0	0	3	0	0	0	0	6	4		10
11	16	4	0	0	0	6	0	0	0	11	13	0		11
12	0	0	0	0	0	15	0	18	0	0	18	0		12
13	0	0	0	19	17	0	0	0	0	0	0	0		13
14	0	0	0	4	20	7	0	0	0	0	4	8		14
15	0	29	0	28	2	0	0	0	5	0	10	16		15
16	0	14	5	4	0	49	0	0	31	0	46	0		16
17	0	0	0	0	0	14	0	0	0	0	50	0		17
18	0	0	0	21	0	7	32	0	52	4	2	0		18
19	0	0	0	26	30	7	0	0	10	2	16	0		19
20	3	13	0	6	86	10	0	0	5	0	2	0		20
21	3	32	0	2	0	0	0	0	2	0	17	0		21
22	0	4	0	0	0	0	0	0	0	0	6	0		22
23	0	0	7	0	0	0	0	23	0	0	0	20		23
24	7	39	17	0	0	0	0	0	65	0	0	29		24
25	25	29	0	21	0	67	0	0	0	0	0	15		25
26	0	7	0	0	0	0	0	42	13	4	0	37		26
27	0	27	0	1	4	0	0	0	19	0	12	26		27
28	0	0	0	0	0	0	0	0	0	4	2	16		28
29	0		0	0	0	0	0	0	60	0	0	16		29
30	0	✕	0	42	6	0	0	61	0	0	27	26		30
31	78	✕	0	✕	0	✕	0	0	✕	39	✕	27	"d"	31
													Year's Total	
TOTAL	2·09	3·15	·53	3·57	1·65	3·28	·46	1·44	3·41	2·85	3·42	2·61	28·46	
* Days with .01 in. or more.	~~9~~	~~13~~	~~5~~	~~20~~	~~7~~	~~16~~	~~2~~	~~4~~	~~12~~	~~11~~	~~20~~	~~15~~	~~134~~	
* Days with .04 in. or more.	7	13	5	18	5	14	2	4	11	10	16	14	119	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. H. Farrow

[P.T.O.

963.

Section **A** for the entry
AIR MINIST

963

THORLEY
TWYFORD HSE
1931- 1940

780206

COPY FOR OFFICIAL USE.
RAINFALL ORGANIZATION.

FORM 1090.

REGIS

1931 .

Kept at Twyford House

in the County of Bishop's

Diameter of Funnel of Gauge........
Height of top of Gauge above Grou
,, Ground ,, Sea

THE MORNING MEAS **OUS DAY.**

An observer who does not conform *1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	13	1	16		32		2	2				1
2	11	7		18				3	39			2	2
3	1	1	1	20	55			4	36		2	13	3
4		1		5			1	13	4		4		4
5				9	5	45		115	20				5
6		17		1						23	35	25	6
7						14	13	79			12	3	7
8	2	8	3			7	2	32		1	4		8
9		4	5			7	2	3			26	3	9
10		15				2	16	18			15		10
11	19	40							6		7	1	11
12		2		1				3	25			1	12
13	2						13	4					13
14	4	17				4	172	65					14
15		3		27	18		28	8				1	15
16		12		10	19	2		11					16
17		1		34	25		12		10				17
18		8		22		13	1	38			51		18
19	3			51		32	19	6	5				19
20				3			16	26					20
21	2				62			1	3				21
22	14								4		2		22
23	23			4	32	16			5		13		23
24		2		43	5	2	2		4			3	24
25	14			31	6		85				3	1	25
26		2		27			60				19		26
27	28	43		3	8		1				34		27
28		18		1						3	2	8	28
29	23			16	7		9			24	1	8	29
30	5	×			10		1	4					30
31	19	×		×		×			×		×		31
TOTAL	181	214	10	342	252	176	453	435	163	51	230	69	YEAR'S TOTAL 25·76
*Days with ·01 in. or more.	16	19	4	20	12	12	18	19	13	4	16	12	165
*Days with ·04 in. or more.	11	12	1	15	12	9	11	14	11	2	11	4	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Laurie Rere

P.T.O.

963.

Section **A** for the entry

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Twyford House. Thorley
in the County of Bishop's Stortford Herts
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 12 in.
,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	13	1	16		32		2	2				1
2	11	7		18				3	39			2	2
3	1	1	1	20	55			4	36		2	13	3
4		1		5			1	13	4		4		4
5				9	5	45		115	20				5
6		17		1						23	35	25	6
7						14	13	79			12	3	7
8	2	8	3			7	2	32		1	4		8
9		4	5			7	2	3			26	3	9
10		15				2	16	18			15		10
11	19	40							6		7	1	11
12		2		1				3	25			1	12
13	2						13	4					13
14	4	17				4	172	65					14
15		3		27	18		28	8				1	15
16		12		10	19	2		11					16
17		1		34	25		12		10				17
18		8		22		13	1	38			51		18
19	3			51		32	19	6	5				19
20				3			16	26					20
21	2				62			1	3				21
22	14								4		2		22
23	23			4	32	16			5		13		23
24		2		43	5	2	2		4			3	24
25	14			31	6		85				3	1	25
26		2		27			60				19		26
27	28	43		3	8		1				34		27
28		18		1						3	2	8	28
29	23			16	7		9			24	1	8	29
30	5	×			10		1	4					30
31	19	×		×		×			×		×		31
TOTAL	181	214	10	342	252	176	453	435	163	51	230	69	YEAR'S TOTAL 25·76
*Days with ·01 in. or more.	16	19	4	20	12	12	18	19	13	4	16	12	165
*Days with ·04 in. or more.	11	12	1	15	12	9	11	14	11	2	11	4	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Laurie Tere

[P.T.O.

963

Section **A** for the entry of Daily Observations. File 20. 814451/27

COPY FOR OFFICIAL USE.

Station No. 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Twyford House . Thorley
in the County of Bishop's Stortford Herts
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ..... ft 12 in.
,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	2		2	61		6		3	9	1	1	1
2	2			4	3				29	5	1	10	2
3				24	17				19	2			3
4					1			3			15		4
5	15		3		2		26		8				5
6	51			1	7				14				6
7	1		18	2			1		3			3	7
8			4	5	4				4	25			8
9	3		1	5	71				6	11			9
10	25			16	4				4	6			10
11			1	7	3				3	6	7		11
12	4	4		10	3			60		17	2		12
13	2			15	1				3	1			13
14	16	2		2	4		5	1		9	3	2	14
15				6	5		2			15	1		15
16	13			17	28								16
17	1						21			6			17
18							4		19				18
19										16	3		19
20		1		14	20		16	6		79	18		20
21			2	12	35			28		28	1	5	21
22			45		6	16	12		26	22	25		22
23		11			19				6	66	3	7	23
24		1		5	1		15		5	4	28	1	24
25							61		8	72	4	1	25
26				23	7		20	5	4		6	1	26
27			24	10	53		30			9	15	1	27
28			15	1	2		35			24			28
29			22	2				41	2	36	1	1	29
30		×	10	9		46			11	8	17	14	30
31		×	9	×		×	2		×	1	×	2	31
TOTAL	143	21	154	192	357	62	256	144	177	477	151	49	YEAR'S TOTAL 21·83
*Days with ·01 in. or more.	12	6	12	22	23	2	15	7	19	24	18	13	173
*Days with ·04 in. or more.	7	2	8	16	15	2	12	5	14	21	9	4	102

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Laurie

P.T.O.

File No. 814451/27 963

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~963~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Twyford House - Thorley

in the County of Bishop's Stortford. Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	3	13	9								6			1
2	27		25		6						1			2
3		18	6		6									3
4	35	1	5								1			4
5	2	2	17		38									5
6		7	4		57					4	7			6
7	14	9			9					23	1			7
8	11	1	2		5		19			7				8
9					7		8			3	12			9
10	1				2	14	41			9	3			10
11	4				2	12	10	7		3	2			11
12				2		11			16					12
13	5				14		17		14		22			13
14					1			13		5	36			14
15	35		6			4	13	6			2			15
16	9		52			18	1				4			16
17	1		26			5			4		2			17
18		10	27			17					1			18
19	2	8	20	4		10			48		1			19
20			1	4		26	1		14			5		20
21		11							40		1			21
22						8		24	3	11	1			22
23				9	5	1			53					23
24		9		10	14	10			54	2	1			24
25		8		20	2					6		9		25
26		51		3	2	10			20	10		10		26
27		7		1	73				1	19		8		27
28										60				28
29				34					2	23		7		29
30	15	×	6				2			3		14		30
31	5	×	3	×		×		8	×		×	1		31
TOTAL	169	149	209	87	243	146	112	58	269	188	104	54	Year's Total 17·88	
*Days with ·01 in. or more.	15	14	15	9	16	13	9	5	12	15	18	7	148	
*Days with ·04 in. or more.	10	10	12	6	11	12	6	5	9	11	6	6	104	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Laurie Here [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Twyford House - Thorley

in the County of Bishops Stortford Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 12 in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	2							26				34		1
2	10		11						62	20		19		2
3	2	3		3						16		1		3
4	16	1	3							16	7	30		4
5			2		5			2				22		5
6	1		14		22	21		2		11	1	39		6
7	3		1			7		5		5		11		7
8					14			6	2		15	2		8
9	3										60	29		9
10			13	12				7		1	38	1		10
11	22		21	3			8	6			1	15		11
12	7		5	2			4	10			4	3		12
13	38		11				68	10			3	24		13
14	3		27	3	1	21				10	22	21		14
15	2		6		7				7	1	7	8		15
16	12		14		1			2		6	1	1		16
17	2	1								16	3	12		17
18	4			13			18		14			5		18
19			11	4						2		5		19
20			61	1		2				1		1		20
21			2	7		12		6	24	2		1		21
22					9		15	22						22
23				30		20		12	15			7		23
24		3	5	15		7	38							24
25	3	10		10		123				3		25		25
26	9	1		20		3			3	2		32		26
27	10			1		8				1		28		27
28		10		30		4		82			3	42		28
29							2	12	12			2	420	29
30	8	×						6	1		2	4		30
31		×		×		×			×	19	×	1		31
TOTAL	157	29	207	154	59	228	153	216	140	132	167	425	Year's Total. 20·67 ✓	
* Days with .01 in. or more.	19	7	16	15	7	11	7	16	9	17	14	29	167 ✓	
* Days with .04 in. or more.	10	2	12	9	5	9	6	13	6	9	7	20	108	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Laurie Lere

[P.T.O.

File No 814451/27

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Section A **for the entry of Daily Observations.** **Station No.** 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Twyford House - Thorley

in the County of Bishop's Stortford Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	42		1	4		6	11		5	11	7	4		1
2	10			10					16	17	3			2
3	1	31	18	18		15			7	31	12			3
4				20		25			12	24		1		4
5		54	2	18		70			23					5
6	5	1	3	28		29						1		6
7	15			53		1				3	78	8		7
8				15						33	7	9		8
9				15		52				96	7	7		9
10		2		1		2					8	4		10
11	19			2		4				10	14	2		11
12		2				14		5			19			12
13	10	13		15	18	9					4	1		13
14				2	39	3			1		11	5		14
15		17		30	1	27			4		58	21		15
16		9		1		44			14	2	61	8		16
17				1		13			1					17
18				19	9	8	45		46		11	3		18
19				27	24	10	9		11		4			19
20	3			7	58		10		13	1	20			20
21	3	16							3	3	1			21
22		3	1					19	21			4		22
23	1		16					20				37	✓	23
24	3	31				64		15	58			10	✓	24
25	20	22		21								37	✓	25
26	68							21	11	1		24	✓	26
27	3	21							12		14	20	✓	27
28		2							4	4	3	13	✓	28
29									58				✓	29
30	8	✕	1	38	4			66		12	25	25		30
31		✕		✕		✕			✕	23	✕	30		31
TOTAL	211	224	42	345	153	396	75	146	320	271	367	274	Year's Total 28·24	
* Days with .01 in. or more.	15	14	7	21	7	18	4	6	19	15	20	22	168	
* Days with .04 in. or more.	9	9	2	16	6	15	4	6	16	10	17	17	127	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Laurie Reese

[P.T.O.

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Section **A** for the entry of Daily Observations Station No. 963.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Days

Kept at Twyford House Bishop's Stortford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	7	20	6	37		9	5	2			8	13		1
2	9	3	1	2		38	40	5			8	20		2
3		2		1		23	3		2		22	1		3
4						19			38			7		4
5	8		9					1	34		10	5		5
6	12					5		12	10	2	15			6
7	29		5			7	31		2		2			7
8	13		2				5		1	2	27	22		8
9	25		4				59		3	8		1		9
10	8						17	23	3		4			10
11							18	2			52			11
12				5		23	30		15		60	12		12
13				10		67	2			1	2	8		13
14		7		1		6	57		2	4	12	25		14
15		6				1	35							15
16	34	3							2		37			16
17	9	46				4	2				11	11		17
18		3			8	4	10			7	8	7		18
19	25	4				73		6		8	1			19
20	2	9					2		1·50					20
21				22		84	4		33					21
22	13	46	2	9	3	3	13				1	15		22
23		1		4	16		4			11		2		23
24	12	12		9	1		2		7	30				24
25	16	1	11	14		16	17		22	4	5	3		25
26		10	14	12					7	9	3	2		26
27	6			3					25	4				27
28	82	7	·2			40	30					3		28
29	9	10	12			6	1			7	12			29
30	9	✕			40	16	6			12		1		30
31	43	✕	15	✕	14	✕	16		✕	47	✕	8		31
TOTAL	3·71	1·90	·83	1·29	·82	4·44	4·09	·50	3·56	1·56	3·00	1·66	Year's Total 27·36	✓
* Days with .01 in. or more.	20	17	12	13	6	19	24	7	17	16	19	19	~~50~~	✓188
* Days with .04 in. or more.	19	11	8	9	4	17	18	4	10	12	14	12	138	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

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Section A for the entry of Daily Observations File number 81451/27 Station No. 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Twyford House Bps Stortford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	42		2						3		83	63		1
2	3	7		34					1		2	20		2
3		9	5								1	6		3
4	11	35			1							35		4
5	20		22				3	1		2		25		5
6	3		17		10		10			3	5	3		6
7		78	14	8	4	6	1		4		1			7
8		3				2					9	21		8
9				25	30	38	19		10		1	4		9
10	5		59	15	5	2					3	28		10
11			23		30	15	1	1		2		12		11
12	12	38	6		52	55			18			9		12
13	9	8	32		1	1		2	1			88		13
14	4	4	40	15		8		50	5					14
15	2	8		10			137					3		15
16	7	12	19	57				10	11			8		16
17	25	2	10	35		6			45		27			17
18	23	13	4	2	31	24			11		4			18
19		12	5	4	7		122		8	2				19
20	39			41	62				4					20
21	20	35	4	3		12	7					3		21
22	29			1						37	16	2		22
23	20	42	3				25			56	1	2		23
24	44	28	1		2				6	15		1		24
25	10	14							15	22		3		25
26		4	8		1									26
27		4		32					5	35				27
28				1						4		4		28
29	7									4	5	4		29
30	15	✕									11	1		30
31	29	✕		✕		✕			✕	4	✕	3		31
TOTAL	3·79	3·59	2·74	2·83	2·36	1·69	3·25	·64	1·47	1·86	1·69	3·48	Year's Total 29·39	✓ ✓
* Days with .01 in. or more.	22	20	18	15	13	11	9	5	15	12	14	23	177	✓ ✓
* Days with .04 in. or more.	19	17	15	11	9	8	6	2	12	8	8	14	129	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Laurie Frere

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Twyford House.

in the County of Hertfordshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	9					13			6	2	6	5		1
2	10			3	4		17			14		5		2
3	1				14		3		8	56	3			3
4	8					2	3			4		6		4
5	1						30		1	10		2		5
6	4						2	2	13	1				6
7	2						7	30	8	35		5		7
8	13						4	3	1	16		1		8
9	5							2		1		40		9
10	1	4				2	3	23				5		10
11	33						2	14			10	6		11
12	17	5						18		30	3	1		12
13	8	40								1	10	7		13
14	22				23				3		1	5		14
15	5	1					11			25	1	11		15
16	30	2	2				1			4	1	52		16
17	1	7			58		20			5				17
18	4				14		1		1	14	26			18
19					1			4	3		18	1		19
20		1			9				2		40	5		20
21	3							4	3		3	32		21
22	1					1		3			16	24		22
23		2									2			23
24			13	5	2				64		7	4		24
25	7		10	4	10		4		7	4	84			25
26	21	22	10					8	14	24		37		26
27	14	4			25	12	35		95	4	26			27
28	11				78	3		12	3	1	2	2		28
29	39	3		3	21				13		5	29		29
30	3	✕			13	2			2	4	19	2		30
31	13	✕		✕	7	✕			✕	12	✕	34		31
TOTAL	2.86	·91	·35	·17	2·79	·35	1·43	1·23	2·47	2·67	2·83	~~8~~ 3·21	Year's Total 21·27	✓
* Days with .01 in. or more.	27	11	4	5	14	7	15	12	18	21	20	24	178	✓
* Days with .04 in. or more.	19	6	3	2	12	2	8	8	9	16	12	18	115	✓

† Spare column, no entries required.

(*Signed*) Beryl L. Frere pp L. Frere

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Twyford House

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	3		1	17	38		5		54					1
2	5			1	3			88	83	7				2
3	40			17				45		5	25	7		3
4	8		19	9				77		24	3	2		4
5				47	4		1	23		12	22	12		5
6	39			8			1			2	36			6
7	10	2					14	3			7	6		7
8		3	11					9		7	5	42		8
9	3	5						5		60	4	19		9
10	15					52		19		2	2	1		10
11	1		29			4			4	5		1		11
12			1			12			5	1				12
13			2			6	1		5	64				13
14	35			4	9	2			4	55	28	1		14
15	36			1	50	10	2		34	90	1	2		15
16	34		15	8	10	11			2	7	35			16
17	9	5	2	9	2		39			1	3			17
18	18	2	5			4	11			15	57			18
19	22		4			11	10			43	1	2		19
20	16		2			12	47	8		1		2		20
21	8		45			1	76	2	1					21
22	8	28	9				3		3		5			22
23	3		2	9			3			32	45			23
24	8	5	9	14						1				24
25	1·93	7	6	3		1		3			43			25
26	20		2	2						23	43	4		26
27	4	3	7	15						1	11			27
28	2	26	9	28		1	2			22	13	5		28
29				45			12			20	11			29
30		✕		63		2				1	2			30
31		✕		✕		✕	12	4	✕		✕	1		31
TOTAL	5·40	~~·66~~ ·86	1·80	3·00	1·16	1·29	2·39	2·86	1·95	5·01	4·02	1·07	Year's Total ~~30·61~~	30·81 ✓
* Days with .01 in. or more.	24	10	19	18	7	14	16	12	10	25	22	15	191	✓
* Days with .04 in. or more.	19	6	12	14	5	9	9	9	7	17	16	7	130	✓

† Spare column, no entries required.

(*Signed*) Beryl L. Drew

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 963

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Twyford House

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 182 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		2									12			1
2				18			5			19	80			2
3		25		19			3			23	77	7		3
4		10		21						20	31	5		4
5		1								1	45	7		5
6	7	8			3		25			16	30	1		6
7	2	11			4		15		7		4			7
8		1					2			17	1	30		8
9									10	5	13	17		9
10							75			10	20	18		10
11			2	3							70	1		11
12		7					4		13		2			12
13		3	57	2		7			5		1·27			13
14			40	7			6			1	1	18		14
15			20		6	7	42				36	2		15
16		10	11			4	42		14	80	61	2		16
17			48							2	7			17
18		34	10	40						7	2	16		18
19		8	2	9				1	40	1	17	3		19
20		3		2				1			4			20
21	10	1			2		5	1		9	20			21
22			2		23	16			5	1	2			22
23		9	3	10	11	1		2			3			23
24				22			14				1	4		24
25			38				46							25
26	23	7	66	2	3	12	20					1		26
27	86	9		1	17		2				2	1		27
28	8			1						1				28
29			11									27		29
30	12	✕		15						11		3		30
31		✕		✕		✕			✕	53	✕	2		31
													Year's Total	
TOTAL	1·48	1·49	3·10	1·72	·69	·47	3·06	·05	·94	2·77	6·68	1·65	24·10	
* Days with .01 in. or more.	7	17	13	15	8	6	15	4	7	18	25	19	154	
* Days with .04 in. or more.	6	11	9	9	5	5	12	—	7	12	17	11	104	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Beryl d. Frere

[P.T.O.

FORM 1090. **B** M Su f Station.

963/3

KNEBWORTH C.S.

1937 ONLY

780206

963/3

** The following register of mon &c., is NOT required if daily values are given on the othe this section and also the space for elating to this register should be sent :—

RAINFALL IN 193

KNEBWORTH (COUNC

School, Knebworth

At ....Knebworth ....9 a.m. ......in Summer.....9 am.

In the County of ....Hertf.. Distance 350 yds. Direction from gauge ....N. W.

Nearest Parish Church at St. Martins Distance 100 yds. Direction from gauge ....N. E

Rain Gauge

Diameter of Funnel....4·75........in.

Height of Top above Ground....–....ft. 10·5 *in.*

Height of Ground above Sea Level....310....*ft.*

Nature of objects nearest to gauge	School	Orphanage		
Height of objects	20'	25'		
Distances ...	59'	113'		
Directions from gauge ...	N. E	South		

4·26
7.50

2·06
1·30

2·50

31·64

Month	Total Depth 4·26	Greatest Fall in 24 hours		Number of Days with	
	Inches	Inches	Date	·01 in. or more *	·04 in. or more *
JAN.	~~3·66~~	·88	23	11	9
FEB.	3·63	·69	1	14	13
MAR.	3·20	·99	14	13	11
APRIL	3·14	·53	11	13	11
MAY	2·96	·29	9	16	13
JUNE	3·06 ~~2·66~~	·48	10	9	8
JULY	1·29	·55	15	7	6
AUG.	7·50 ~~7·00~~	–	–		
SEPT.	1·53	·25	15	10	8
OCT.	2·32	·64	27	6	5
NOV.	1·57	·28	22	8	7
DEC.	3·18	·66	13	13	9
TOTAL	31·64. ~~30·14~~			~~120~~	~~100~~

Signature ....T. Hodge....

X THE HEADMASTER X.

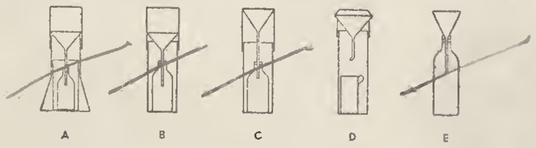
* See Instruction 3 *(f)* below.

If gauge has been moved during the year state—

Date of move....9th Nov. '37. Distance....60'.... Direction....N. W

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

[illegible]

Written 6/4/38.

684453/37.

No reply.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

LONDON: PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE. To be purchased directly from H.M. STATIONERY OFFICE at the following addresses: Adastral House, Kingsway, London, W.C.2; 120 George Street, Edinburgh 2; York Street, Manchester 1; 1 St. Andrew's Crescent, Cardiff; 80 Chichester Street, Belfast; or through any Bookseller
Price 1d. Net
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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

N

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

KNEBWORTH (COUNCIL SCHOOL)

At Knebworth

In the County of Hertfordshire

Rain Gauge
- Diameter of Funnel 4·75 in.
- *Height of Top above Ground* – *ft.* 10·5 *in.*
- *Height of Ground above Sea Level* 310 *ft.*

	Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
		Inches	Inches	Date	·01 in. or more *	·04 in. or more *
4·26 1·50	JAN.	4·26 ~~3·66~~	·88	23	11	9
	FEB.	3·63	·69	1	14	13
	MAR.	3·20	·99	14	13	11
	APRIL	3·14	·53	11	13	11
2·06	MAY	2·96	·29	9	16	13
1·00	JUNE	3·06 ~~2·66~~	·48	10	9	8
	JULY	1·29	·55	15	7	6
2·50	AUG.	2·50 ~~1·00~~	–	–		
	SEPT.	1·53	·25	15	10	8
	OCT.	2·32	·64	27	6	5
	NOV.	1·57	·28	22	8	7
	DEC.	3·18	·66	13	13	9
31·64	TOTAL	31·64 ~~30·14~~			~~120~~	~~100~~

Signature T. Hodge

X THE HEADMASTER X.

* See Instruction 3 (*f*) below.

C Particulars of Station.

963/3

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Thomas Hodge
London Rd. C.C. School, Knebworth

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 am.

Nearest Railway Station Knebworth Distance 350 yds. Direction from gauge N. W.

Nearest Parish Church at St. Martins Distance 100 yds. Direction from gauge N. E

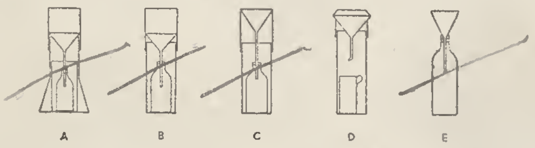
Nature of objects nearest to gauge	School	Orphanage		
Height of objects	20'	25'		
Distances ...	59'	113"		
Directions from gauge ...	N. E	South		

If gauge has been moved during the year state—

Date of move 9th Nov. '37 Distance 60' Direction N. W

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



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(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

[illegible]

Written 6/4/38.

684453/37

No reply.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

N

X Bishop Stortford (Little COPY FO

963/5

Section **A** for the entry of Daily Observation

AIR MINISTRY.—METEOROLO …NIZATION

FORM 1090

REGISTER OF

963/5

BISHOP STORTFORD

LITTLE CANES

1936-1940

780205

Kept at Maple Avenue Bishops Stortford

in the County of Hertford 13

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft.

,, Ground ,, Sea Level 250 c from 1" O.S. map

(SX)

meet.

R.

THE MORNING MEASUREMENT SHOULD

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·21	·07	·28		·12	·06	·02			·09	·17		1
2	·06	·03		·02		·42	·32	·09			·07	·20		2
3		·03			·01	·29	·03		·03		·24	·02		3
4			·09		·05	·14			·43			·08		4
5	·10		·02					·04	·10		·10	·07		5
6	·10					·12		·12	·11	·01	·14			6
7	·31		·05			·03	·46	·01	·02					7
8	·16		·03				·04		·03	·02	·26	·24		8
9	·26		·06		·02		·59		·04	·10		·02		9
10	·09			·02			·15	·25	·08		·02			10
11				·09			·34				·59			11
12				·24		·20	·33		·19		·83	·13		12
13				·03		1·20	·07				·07	·10		13
14		·09				·06	·55			·08	·12	·28		14
15		·05				·01	·54				·01	·02		15
16	·33	·05					·02		·02		·43	·04		16
17	·09	·41			·08	·06	·01				·18	·12		17
18		·04				·05	·11			·07	·05	·03		18
19	·26	·05		·02		·56		·06		·06				19
20	·01	·13		·22			·03		1·81					20
21				·09	·07	·82	·03		·28					21
22	·15	·46	·02	·05	·17	·04	·14					·14		22
23				·10			·06			·13				23
24	·12	·15					·13		·10	·33				24
25	·15		·11	·13		·16	·17		·26	·05	·06	·04		25
26		·08	·15	·09					·06	·11	·03	·02		26
27	·08	·05		·02					·26	·05				27
28	·77		·05			·55	·33					·04		28
29	·04	·17	·10			·06	·05			·06	·14			29
30	·09	✕			·67	·22	·05			·14			print	30
31	·28	✕	·19	✕	·17	✕	·17		✕	·38	✕	·12		31
TOTAL	3·54	2·00	·94	1·40	1·24	5·11	4·78	·59	3·82	1·59	3·43	1·88	Year's Total 30·32	
* Days with .01 in. or more.	20	15	12	14	8	19	25	7	16	14	18	19	187	
* Days with .04 in. or more.	19	13	9	9	6	17	20	5	12	12	15	14	151	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Hugh W. Hart [P.T.O.

X Hugh W Hart Esq X H

X Bishop's Stortford ([illegible]

Section **A** for the entry of Daily Observations

Station No. 963/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Maple Avenue, Bishops Stortford

in the County of Hertford 3

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. in.

,, Ground ,, Sea Level 250 ft. c from 1" O.S. map

examined in comparison with surrounding stations appears correct. L.R. (and from barometer (SX))

49334/36

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·21	·07	·28		·12	·06	·03			·09	·17		1
2	·06	·03		·02		·42	·82	·09			·07	·20		2
3		·03			·01	·29	·03		·03		·24	·02		3
4			·09		·05	·14			·43			·08		4
5	·10		·02					·04	·10		·10	·07		5
6	·10					·12		·12	·11	·01	·14			6
7	·31		·05			·03	·46	·01	·02					7
8	·16		·03				·04		·03	·02	·26	·24		8
9	·26		·06		·02		·59		·04	·10		·02		9
10	·09			·02			·15	·25	·08		·02			10
11				·09			·34				·59			11
12				·24		·20	·33		·19		·83	·13		12
13				·03		1·20	·07				·07	·10		13
14		·09				·06	·55			·08	·12	·28		14
15		·05				·01	·54				·01	·02		15
16	·33	·05					·02		·02		·43	·04		16
17	·09	·41			·08	·06	·01				·18	·12		17
18		·04				·05	·11			·07	·05	·03		18
19	·26	·05		·02		·56		·06		·06				19
20	·01	·13		·22			·03		1·81					20
21				·09	·07	·82	·03		·28					21
22	·15	·46	·02	·05	·17	·04	·14					·14		22
23				·10			·06			·13				23
24	·12	·15					·13		·10	·33				24
25	·15		·11	·13		·16	·17		·26	·05	·06	·04		25
26		·08	·15	·09					·06	·11	·03	·02		26
27	·08	·05		·02					·26	·05				27
28	·77		·05			·55	·33					·04		28
29	·04	·17	·10			·06	·05			·06	·14			29
30	·09	✕			·67	·22	·05			·14				30
31	·28	✕	·19	✕	·17	✕	·17		✕	·38	✕	·12	print	31
TOTAL	3·54	2·00	·94	1·40	1·24	5·11	4·78	·59	3·82	1·59	3·43	1·88	Year's Total 30·32	
* Days with .01 in. or more.	20	15	12	14	8	19	25	7	16	14	18	19	187	
* Days with .04 in. or more.	19	13	9	9	6	17	20	5	12	12	15	14	151	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(Signed) Hugh W. Hart [P.T.O.

X Hugh W Hart Esq X H

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Secti **A** for the entry of Daily Observations. Station No. ~~963A~~

Temporary

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

963/5

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Copy by B.R.O.

Kept at Bishops Stortford Maple Avenue

in the County of Herts

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·21	·07	·28		·12	·06	·02	—	—	·09	·17		1
2	·06	·03		·02		·42	·32	·09	—	—	·07	·20		2
3		·03			01	·29	·03		·03	—	·24	·02		3
4			·09		·05	·14			·43	—	-	·08		4
5	·10		·02					·04	·10	—	·10	·07		5
6	·10					12		·12	·11	·01	·14	—		6
7	·31		·05			·03	·46	·01	·02	—	-	—		7
8	·16		·03				·04		·03	·02	·26	·24		8
9	·26		·06		·02		·59		·04	·10	-	·02		9
10	·09			·02			·15	·25	·08	—	·02	—		10
11				·09			·34		—	—	·59	—		11
12				·24		·20	·33		·19	—	83	·13		12
13				·03		1·20	07		—	—	·07	·10		13
14		·09				·06	·55		—	·08	12	·28		14
15		·05				·01	·54		—	—	·01	·02		15
16	·33	·05					·02		·02	—	43	·04		16
17	·09	·41			·08	·06	·01		—	—	·18	·12		17
18		·04				·05	·11		—	·07	·05	·03		18
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23				·10			·06		—	·13	-	—		23
24	·12	·15					·13		·10	·33	-	—		24
25	·15		·11	·13		·16	·17		·26	·05	·06	·04		25
26		·08	·15	·09					·06	·11	·03	·02		26
27	·08	·05		·02					·26	·05	-	—		27
28	·77		·05			·55	·33		—	—	-	·04		28
29	·04	·17	·10			·06	·05		—	·06	·14	—		29
30	·09	✕			·67	·22	·05		—	·14	-	—		30
31	·28	✕	·19	✕	·17	✕	·17		✕	38	✕	·12		31
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40-9999.

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 963/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bishop Stortford, Maple Avenue

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	34	–	·03		–	–	–	–	·03	–	·71	·73		1
2	·02	07	·01	·35	–	–	–	–	·01	·01		·16		2
3	–	·08	·04		–	–	–	–	–	–	·01	·06		3
4	·10	·25	·01		·02	–	–	–	–	–		·57		4
5	·22	·02	·24		–	–	·03	–	–	·03		·12		5
6	·04	–	·23	·02	·09	–	·10	–	–	–	·06	–		6
7	–	·76	·08	·11	·06	–	–	–	·07	–		–		7
8	–	·05			–	·07	–	–	–	–	·14	·20		8
9	–	–		·25	·37	·01	·38	–	·11	–		·03		9
10	·06	·02	·52	·22	·05	38	·13	–	–	–	·05	·27		10
11	–	–	·24		·32	·06	·01	·04	–	·01		·14		11
12	·12	40	·11		·69	·55	·01	–	·22	·01		·05		12
13	·10	·07	·32		·02	48	–	·01	–	–		·96		13
14	·03	·04	·35	·17	–	·02	–	·44	·04	–		–		14
15	·05	·07		·12	–	·08	1·23	–	·05	–		–		15
16	·05	·09	·12	·65	–	–	–	·08	·07	–		·10		16
17	·27	·01	·16	·40	–	–	–	–	·42	–	·12	–		17
18	·20	·14	·01	·03	·26	·06	–	–	·15	–	·17	–		18
19	–	·12	·04	·05	·07	·23	·37	–	·12	–		–		19
20	·38	–		·41	·69	–	–	–	·07	–		–		20
21	·18	·34	·07	·05	–	–	·10	·01	–	–	·03	·03		21
22	·30	·03		·01	·02	·25	·03	–	–	·48	·18	·01		22
23	·25	–	·03		–	–	·20	–	–	·53	·01	·02		23
24	·38	·41	·02		·03	–	–	–	·14	·11		–		24
25	·09	·31			·02	–	–	–	·08	·16		·03		25
26	–	·14	·12		·01	–	–	–	–	·01		–		26
27	–	·06		·33	–	–	–	–	·07	·32	·03	–		27
28	–	·05		·03	–	·02	–	–	–	·03		·04		28
29	·06	–			–	–	–	–	–	·04	·05	·06		29
30	·18	✕			–	·04	–	·05	–	–	·11	–		30
31	·29	✕		✕	–	✕	–	–	✕	·04	✕	·05		31
TOTAL	3·71	3·53	2·75	3·20	2·72	2·25	2·59	·63	1·65	1·78	1·67	3·63	Year's Total 30·11	✓ ✓
* Days with .01 in. or more.	22	22	20	16	15	13	11	6	15	13	13	19	185	✓ ✓
* Days with .04 in. or more.	20	18	14	12	9	10	7	4	13	7	9	14	137	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 963/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 10

REGISTER OF RAINFALL IN 1938

Kept at Bishop Stortford Maple Avenue.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 250 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	–				·15	·01	–	·09	·01	–	·04		1
2	·10	–		·04	·05		·13	–	–	·16	–	·04		2
3	·01	–			·14		·09	–	·10	·53	·64	–		3
4	·11	–				·01	–	–	–	·09	–	·07		4
5	–	–					·50	–	–	·10	–	–		5
6	·06	–					·02	·02	·26	–	–	–		6
7	·02	–					·09	·26	·03	·35	–	·05		7
8	·14	–					·04	·04	·02	·16	–	–		8
9	·05	·01					–	·02	–	–	–	·42		9
10	–	·02				·02	·05	·24	–	–	–	·04		10
11	·33	–					–	·08	–	–	·08	·06		11
12	·17	·06					–	·19	–	·33	·03	–		12
13	·08	·30					–	–	–	·01	·09	·09		13
14	·21	·02					–	–	·03	–	–	·05		14
15	·05	·01					·09	–	–	·24	·03	·10		15
16	·20	·02	·02				·02	–	–	·04	–	·59		16
17	–	·05			·64		·20	–	–	·10	–	–		17
18	·04	–			·18		·02	–	–	·05	·29	–		18
19	–	–		·03	·02		–	·03	·05	–	·16	–		19
20	–	·02			·07		–	–	·01	–	·45	·04		20
21	·03	–					–	·09	·04	–	·02	·40		21
22	–	·01				·02	–	·04	–	–	·16	·27		22
23	–	–		·01			–	–	–	–	–	–		23
24	–	–	·13		·02		–	–	1·25	–	·09	–		24
25	·08	·04	·12	·04	·12		·03	–	·04	·03	·72	–		25
26	·21	·20	·10				–	·06	·14	·24	–	·07	✓	26
27	·14	·05		·02	·23	·14	·32	–	·99	·13	·26	–		27
28	·12	·04			·97	·04	–	·12	·01	–	·02	–		28
29	·45	X		·07	·20		–	–	·07	–	·07	·28		29
30	·03	✕			·11	·02	–	–	–	·04	·19	–		30
31	·14	✕		✕	·08	✕	–	–	✕	·12	✕	·41		31
TOTAL	2·85 ✓	·85 ✓	·37 ✓	·21 ✓	2·83	·40 ✓	1·61	1·19 ✓	3·13 ✓	2·73	2·70	3·02	Year's Total 21·89	✓ ✓
* Days with .01 in. or more.	23 ✓	14 ✓	4	6 ✓	13 ✓	7 ✓	14 ✓	12 ✓	15 ✓	18 ✓	16	17	159	✓ ✓
* Days with .04 in. or more.	19 ✓	7 ✓	3 ✓	3 ✓	11 ✓	3 ✓	9 ✓	9 ✓	10 ✓	15 ✓	12	17	118	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Hugh W. Hart

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 963/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bishop Stortford, ~~[illegible]~~ (Little Canes)

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 250 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	·17	·31	-	·05	-	·77	·02	-	·01		1
2	·04	-	-	-	·02	-	-	·55	1·21	·03	·01	-		2
3	·32	-	-	·19	-	-	-	·43	-	·07	·84	·10		3
4	·05	-	·20	·08	-	-	-	·74	-	·24	·03	·04		4
5	-	-	-	·46	·04	-	-	·27	-	·12	·39	·10		5
6	·38	-	-	·09	-	-	·15	-	-	-	·31	-		6
7	·09	·03	-	-	-	-	-	·05	-	·05	·05	·09		7
8	-	·04	·12	-	-	-	·04	·11	-	·08	·05	·43		8
9	·05	·05	-	-	-	-	-	·05	-	·61	·01	·20		9
10	·14	-	-	-	-	·62	-	·18	-	-	·01	-		10
11	-	-	·29	-	-	·03	-	-	·03	·09	-	-		11
12	-	-	-	-	-	·21	-	-	·06	-	-	·02		12
13	-	-	·04	·01	-	·05	·01	-	·05	·78	-	-		13
14	·37	-	·02	·08	·11	·04	-	-	·04	·36	·29	·01		14
15	·29	-	-	-	·46	·06	·02	-	·24	·93	-	-		15
16	·30	-	·16	·13	·12	·10	-	-	·03	·09	·36	-		16
17	·13	·06	·02	·11	·05	-	1·13	-	-	-	·03	-		17
18	·23	·02	·08	-	-	·10	·12	-	-	·19	·58	·02		18
19	·24	-	·03	-	-	·05	·04	-	-	·40	-	·01		19
20	·14	-	-	-	-	·23	·44	·07	-	-	-	·03		20
21	·09	-	·43	-	-	·16	·72	·04	·01	-	-	-		21
22	·11	·25	·09	-	-	-	·02	-	·02	-	·08	-		22
23	·05	-	·02	·10	-	-	·03	-	-	·29	·43	-		23
24	·10	·02	·06	·11	-	-	·01	-	-	·02	-	-		24
25	1·67	·10	·05	·08	-	-	-	·03	-	-	·47	-		25
26	·19	·02	·03	·10	-	·01		-	-	·24	·36	·04		26
27	·06	·03	·09	·08	-	·01	·02	-	-	·18	·28	-		27
28	-	·24	·09	·25	-	·01	·07	-	-	·23	·13	·09		28
29	-		-	·57	-	-	·03	-	-	·26	·12	-		29
30	-	✕	-	·61	-	·08	·03	-	-	-	·02	-		30
31	-	✕	-	✕	-	✕	·11	-	✕	-	✕	-		31
TOTAL	4·98	·86	1·82	3·16	1·11	1·76	3·04	2·52	2·46	5·28	4·25	1·19	Year's Total 32.43	
* Days with .01 in. or more.	21	11	17	17	7	15	18	11	10	21	21	14	183	
* Days with .04 in. or more.	21	6	12	16	6	11	10	10	6	18	15	8	139	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 963/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Bishop Stortford (Little Canes)

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 250 ft.

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.03	-	-	-	-	-	-	-	-	.10	-		1
2	-	.05	-	.18	-	-	.07	-	-	.25	.85	-		2
3	-	.21	-	.26	-	-	-	-	-	.17	.71	.07		3
4	-	-	-	.20	-	-	-	-	-	.26	.58	.06		4
5	-	.10	-	-	-	-	.05	-	-	.01	.47	.07		5
6	.06	.11	-	-	.03	-	.41	-	-	.16	.25	-		6
7	.25	.09	-	-	.04	-	.34	-	.07	-	-	-		7
8	-	-	-	-	-	-	-	-	-	.18	.04	.30		8
9	-	-	-	.01	-	-	-	-	.07	.03	.15	.17		9
10	-	-	-	-	-	-	.73	-	-	.09	.22	.17		10
11	-	-	-	.03	-	-	-	-	-	-	.72	.04		11
12	-	.07	.02	-	-	-	.03	-	.05	-	-	-		12
13	-	.03	.83	.03	-	.08	-	-	.06	-	1.17	-		13
14	-	-	.14	.09	.02	-	-	-	-	.02	-	.20		14
15	-	-	.18	.04	.06	.10	.31	-	-	-	.27	-		15
16	08	.08	.11	.01	-	-	.42	-	.15	.70	.59	-		16
17	-	-	.46	-	-	-	-	-	-	-	.09	-		17
18	.09	.41	.10	.41	-	-	-	-	-	.11	-	.17		18
19	-	.08	.02	.06	-	-	-	-	.52	-	.10	.02		19
20	-	.03	.01	.02	-	-	-	.02	-	.10	.09	-		20
21	.10	.02	-	-	.02	-	.05	-	-	-	.36	-		21
22	-	-	.02	-	.22	.16	-	-	.07	-	-	-		22
23	-	.07	.03	.09	.14	-	-	.04	-	-	.03	-		23
24	-	-	-	.24	-	-	.15	-	-	-	-	.02		24
25	-	-	.28	-	-	-	.59	-	-	-	-	-		25
26	.71	.08	.59	-	.05	.03	.17	-	-	-	-	-		26
27	.23	.09	-	-	.56	-	.07	-	-	-	.02	-		27
28	.37 ~~.07~~	-	-	.01	-	-	-	-	.02	-	-	-		28
29	-	-	.11	-	-	-	-	-	-	-	-	.28		29
30	.04	✕	-	.12	-	-	-	-	-	.12	-	.02		30
31	.08	✕	-	✕	-	✕	-	-	✕	.63	✕	-		31
TOTAL	2.01 ~~1.71~~	1.55	2.90	1.80	1.14	.37	3.39	.06	1.01	2.83	6.81	1.59	Year's Total 25.46	✓
* Days with .01 in. or more.	10	16	14	16	9	4	13	2	8	14	19	13	138	✓
* Days with .04 in. or more.	10 ✓	12 ✓	9 ✓	10 ✓	6 ✓	3 ✓	12 ✓	1 ✓	7 ✓	11 ✓	17	10	108	✓

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11

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Hugh W. Hart, Esq. [P.T.O.

Section **A** for the entry of Dai
AIR MINISTRY.—

COPY FOR OFFICIAL USE. 964
INFALL ORGANIZATION.

FORM 1090.

REGISTE

193/ .

964
WALTON
FROGMORE HALL
1931 - 1933
780206

B/A

Kept at Frogmore Hall
in the County of Hert
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground 6/30
„ Ground „ Sea Level 64

THE MORNING MEASURE S DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13		·13		·13			·05				1
2	·08	·08		·33			·05		·50			·07	2
3	·06			·26	·51			·03	·64		·05	·08	3
4		·05		·08			·02	·24	·06				4
5				·12	·05	·37		·80	·07		·01	·36	5
6		·12		·03						·24	·54		6
7		·01				·10	·23	·50		·03	·13	·03	7
8	·03	·05				·09	·05	·54			·03		8
9		·06	·04			·16	·01	·02	·11		·33	·02	9
10		·05	·07			·03	·14	·20			·22		10
11	·16	·31							·10		·02		11
12		·03		·01			·04		·28				12
13	·02						·12	·16					13
14	·04	·13				·06	·92	·63					14
15		·02		·23	·13		·13	·11					15
16		·06		·06	·22			·25	·14				16
17		·01		·24	·09				·11				17
18	·03	·09		·32		·20	·10	·40			·53		18
19	·03			·60		·13	·08	·11	·06				19
20				·12			·10			·02			20
21	·03				·89		·08	·02	·03				21
22	·13								·06				22
23	·16			·02	·36	·14			·02		·16	·07	23
24		·01		·37	·06		·04						24
25	·02			·22	·09		·60				·05		25
26		·02		·22			1·08				·12		26
27	·14	·44			·06		·03				·28		27
28	·08	·09								·02		·09	28
29	·11			·10	·02		·08			·20	·02	·03	29
30	·09	×			·01		·01	·09					30
31	·19	×		×		×			×		×		31
TOTAL	1·40	1·76	·11	3·46	2·49	1·41	3·91	4·10	~~2·24~~ 2·23	·51	2·49	·75	YEAR'S TOTAL 24·63 2
*Days with ·01 in. or more.	17	19	21	18	12	10	20	15	14	5	14	8	154
*Days with ·04 in. or more.	11	13	2	15	10	9	16	12	12	2	X10	5	117

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*See Instruction 2 (*f*) on other side.

M

(Signed) J B Gilliat Lt Col.

P.T.O.

Section **A** for the entry of Daily Observations.

964

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Frogmore Hall Watton

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~ft.~~ 9 in.

,, Ground ,, Sea Level 250 ft.

B/A

File Ref 19966/30

Station No 964

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13		·13		·13			·05				1
2	·08	·08		·33			·05		·50			·07	2
3	·06			·26	·51			·03	·64		·05	·08	3
4		·05		·08			·02	·24	·06				4
5				·12	·05	·37		·80	·07		·01	·36	5
6		·12		·03						·24	·54		6
7		·01				·10	·23	·50		·03	·13	·03	7
8	·03	·05				·09	·05	·54			·03		8
9		·06	·04			·16	·01	·02	·11		·33	·02	9
10		·05	·07			·03	·14	·20			·22		10
11	·16	·31							·10		·02		11
12		·03		·01			·04		·28				12
13	·02						·12	·16					13
14	·04	·13				·06	·92	·63					14
15		·02		·23	·13		·13	·11					15
16		·06		·06	·22			·25	·14				16
17		·01		·24	·09				·11				17
18	·03	·09		·32		·20	·10	·40			·53		18
19	·03			·60		·13	·08	·11	·06				19
20				·12			·10			·02			20
21	·03				·89		·08	·02	·03				21
22	·13								·06				22
23	·16			·02	·36	·14			·02		·16	·07	23
24		·01		·37	·06		·04						24
25	·02			·22	·09		·60				·05		25
26		·02		·22			1·08				·12		26
27	·14	·44			·06		·03				·28		27
28	·08	·09								·02		·09	28
29	·11			·10	·02		·08			·20	·02	·03	29
30	·09	×			·01		·01	·09					30
31	·19	×		×		×			×		×		31
TOTAL	1·40	1·76	·11	3·46	2·49	1·41	3·91	4·10	~~2·24~~ 2·23	·51	2·49	·75	YEAR'S TOTAL 24·68 2
*Days with ·01 in. or more.	17	19	21	18	12	10	20	15	14	5	14	8	154
*Days with ·04 in. or more.	11	13	2	15	10	9	16	12	12	2	X 10	5	117

40-9999

M

*See Instruction 2 (*f*) on other side.

(*Signed*) J B Gilliat

Lt Col.

[P.T.O.

964

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 964

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Frogmore Hall, Walton

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~ft.~~ 9 in.

,, Ground ,, Sea Level 250 ft.

~~dup~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·03		·08	·95		·09	·05	·05	·16			1
2	·01			·14	·05				·24	·06	·01	·12	2
3				·18	·15				·09				3
4								·05			·13		4
5	·12				·06		·15		·06				5
6	·30				·04		·06		·09				6
7	·02		·15	·08	·08		·08		·02				7
8			·03	·07					·08	·16			8
9	·02			·04	·53					·02			9
10	·30	·02	·05	·09	·06				·05	·03	·03		10
11		·05	·04	·12	·01			·49	·02	·12	·06		11
12	·06				·06			·03		·14			12
13				·17			·02		·01	·02	·06		13
14	·12			·03	·02					·06			14
15		·02		·07	·03					·12			15
16	·16			·19	·16								16
17							·12			·09			17
18							·02		·12				18
19										·12			19
20							·04	·49	·06	·75	·15		20
21			·13	·20	·62			·38		·28		·04	21
22			·37	·18	·03		·10		·36	·13	·25		22
23		·13							·07	·71		·08	23
24					·01		·10		·05	·07	·22		24
25		·02					·35		·01	·46	·02		25
26			·03	·37	·13		·14						26
27			·33	·11	·46		·54			·05	·15		27
28			·12		·22		·28			·31			28
29			·19	·12	·11	·04		·83	·04	·33	·06		29
30		×	·10	·02		·75		·01	·06	·04	·13	·15	30
31		×		×		×	·07		×	·01	×	·04	31
													YEAR'S TOTAL
TOTAL	1·16	·27	1·54	2·26	3·78	·79	2·16	2·33	1·48	4·24	1·27	·43	21·71
*Days with ·01 in. or more.	10	6	11	18	20	2	15	8	18	23	12	5	148
*Days with .04 in. or more.	7	2	9	16	15	2	13	6	14	19	9	5	117

40-9999

M

*See Instruction 2 (*f*) on other side.

(*Signed*) J B G Thair

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 964

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Watton, Frogmore Hall

in the County of Hertfordshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Observer dead

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·13	16		·03								1
2	·19		29		03								2
3		18	13										3
4	·14		03		20								4
5			14		13								5
6		11			·58								6
7	15	·08			03								7
8	07		04										8
9					13								9
10						·06							10
11	·08					·09							11
12					02	15							12
13	04				11								13
14													14
15	35		12			09							15
16	03		48			17							16
17			27										17
18		·22	14			05							18
19			18			12							19
20				·11									20
21		06											21
22													22
23				16	02								23
24		15		08	05	·41							24
25		19		26	05								25
26		49		02		26							26
27					47								27
28					19								28
29				18									29
30	16	×	05										30
31	06	×	02	×		×			×		×		31
TOTAL	1·29	1·61	2·05	·81	2·04	1·40							YEAR'S TOTAL
*Days with ·01 in. or more.	11	9	13	6	14	9							
*Days with .04 in. or more.	9	9	11	5	9	9							

40-9999

*See Instruction 2 (*f*) on other side.

D M

(*Signed*) Lt Col J B Gilliat

P.T.O.

964/5

BREACHWOOD GREEN

1932-1940

7802.06-

X BREACHWOOD GRE

(964/5)

C 1932

Herts/8

FORM 1090. **B** Monthly Summa on.

*** The following register of monthly tot &c., is NOT required if daily or wee values are given on the other side.

ection and also the space for

o this register should be sent:—

RAINFALL IN 1932

achwoodGreen. Hitchin

At Breachwood Green

am. in Summer 9am

In the County of Hertford

istance 3 miles Direction from gauge S.W.

Rain Gauge
Diameter of Funnel 5 (five)

istance 1 mile Direction from gauge N.N.E

Height of Top above Ground 2 *ft* — *in.*

Height of Ground above Sea Level 484 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·89				
FEB.	·38				
MAR.	1·95				
APRIL	2·22				
MAY	5·5				
JUNE	·71				
JULY	2·40				
AUG.	2·84				
SEPT.	1·84				
OCT.	4·63				
NOV.	1·81				
DEC.	·65				
Total	26.82				

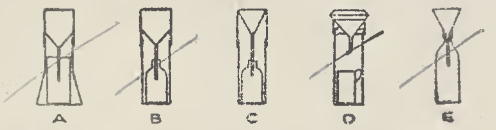
Nature of objects nearest to gauge	Brickbuilding			
Heights of objects	10 feet			
Distances ..	18 yards			
Directions from gauge ..	South			

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Signature S J Simpson

Print up

X S.T. SIMPSON ~~ESQ~~ X

O.K. print

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

X BREACHWOOD GRE

(964/5)

C 1932 Herts 8

FORM 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Breachwood Green

In the County of Hertford

Rain Gauge

Diameter of Funnel 5 (five) in.

Height of Top above Ground 2 *ft.* — *in.*

Height of Ground above Sea Level 484 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more*	·04 in. or more*
	Inches.	Inches.	Date.		
JAN.	1·89				
FEB.	·38				
MAR.	1·95				
APRIL	2·22				
MAY	5·5				
JUNE	·71				
JULY	2·40				
AUG.	2·84				
SEPT.	1·84				
OCT.	4·63				
NOV.	1·81				
DEC.	·65				
Total	26·82				

Signature S J Simpson print p

X S.T. SIMPSON ESQ X

O.K. print

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

S. J. Simpson
School House Breachwood Green. Hitchin

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Chiltern Green L.M.S. Distance 3 miles Direction from gauge S.W.

Nearest Parish Church at Kings Walden Distance 1 mile Direction from gauge N.N.E

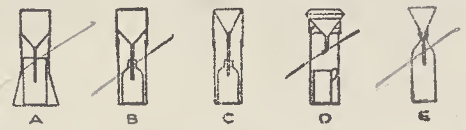
Nature of objects nearest to gauge	Brick building			
Heights of objects	10 feet			
Distances ..	18 yards			
Directions from gauge ..	South			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

964/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At BREACHWOOD GREEN

In the County of HERTS

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 2 *ft* — *in.*
Height of Ground above Sea Level 484 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·68				
FEB.	2·14				
MAR.	2·26				
APRIL	1·16				
MAY	2·64				
JUNE	1·56				
JULY	·69				
AUG.	·66				
SEPT.	2·14				
OCT.	1·44				
NOV.	1·48				
DEC.	·54				
Total	18·39				

Signature SJ Simpson

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S. J. SIMPSON
The School. Breachwood Green, Hitchin

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Luton Distance 3.7 Direction from gauge W

Nearest Parish Church at King's Walden Distance 1 m. Direction from gauge N.N.E

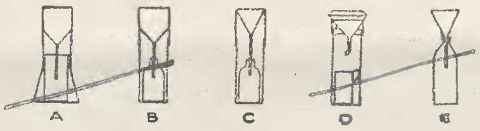
Nature of objects nearest to gauge	Back-building			
Heights of objects	10 feet			
Distances ..	18 yds			
Directions from gauge ..	South			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

D

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Breachwood Green

In the County of Hertford

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 2 *ft* — *in.*
Height of Ground above Sea Level 484 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·95				
FEB.	·69				
MAR.	2·40				
APRIL	1·38				
MAY	·79				
JUNE	1·76				
JULY	·39				
AUG.	1·~~27~~ 86				
SEPT.	1·53				
OCT.	1·88				
NOV.	1·95				
DEC.	5·16				
Total	21·74 ✓				

Signature S J Simpson

*See Instruction 2 (*f*) below.

C Particulars of Station.

964/5

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S J Simpson
School House Breachwood Green Hitchin

Hour of observation by the clock—in Winter 9am. in Summer 9am

Nearest Railway Station Chiltern Green Distance 3m Direction from gauge SW

Nearest Parish Church at King's Walden Distance 1m Direction from gauge N.N.E

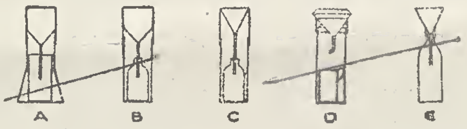
Nature of objects nearest to gauge	Brick building			
Heights of objects	10ft			
Distances ..	18yds.			
Directions from gauge ..	South			

~~If gauge has been moved during the year state—~~

~~Date of move Distance Direction~~

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

FORM 1090.

B Monthly Summary.

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Breachwood Green

In the County of Hertford.

Rain Gauge
- Diameter of Funnel 5 (five) in.
- *Height of Top above Ground* 2 *ft* — *in.*
- *Height of Ground above Sea Level* 484 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·2				
FEB.	2·76				
MAR.	·465				
APRIL	2·89				
MAY	2·295				
JUNE	3·105				
JULY	1·84				
AUG.	1·86				
SEPT.	3·35				
OCT.	1·925				
NOV.	4·78				
DEC.	2·83				
Total	29·30				

Signature S J Simpson

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

S. J. Simpson.
School House. Breachwood Green, Hitchen

Hour of observation by the clock—in Winter 9 a.m in Summer 9 a.m

Nearest Railway Station Chiltern Green Distance 3 mi. Direction from gauge S. W

Nearest Parish Church at King's Walden Distance 1 m. Direction from gauge N. N. E

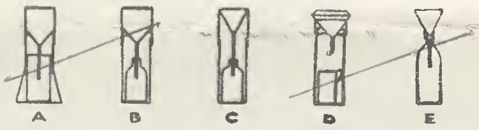
Nature of objects nearest to gauge	Brick building			
Height of objects	10 feet			
Distances ..	18 yds			
Directions from gauge ..	South			

If gauge has been moved during the year state—

Date of move ~~.......~~ Distance ~~.......~~ Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090.

964/5

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Breachwood Green

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 2 *ft.* — *in.*
- *Height of Ground above Sea Level* 484 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·37				
FEB.	1·89				
MAR.	1·13				
APRIL	1·23				
MAY	·67				
JUNE	4·78				
JULY	5·27				
AUG.	·28				
SEPT.	3·36				
OCT.	1·73				
NOV.	3·58				
DEC.	2·16				
TOTAL	29·45				

Signature S J Simpson

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

S. J. Simpson
School House Breachwood Green, Hitchin

Hour of observation by the clock—in Winter 9 am. in Summer 9 am.

Nearest Railway Station Chiltern Green Distance 3m Direction from gauge S. W.

Nearest Parish Church at King's Walden Distance 1m Direction from gauge N. N. E

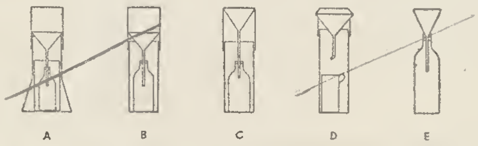
Nature of objects nearest to gauge	Brick buildings			
Height of objects	10 feet.			
Distances ...	18 yds.			
Directions from gauge ...	South			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
8 JAN 1937

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

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(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 964/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Breachwood Green

in the County of Hertford

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. — in.

,, Ground ,, Sea Level 484 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19		·05	·02		–	–	–	·04	–	·61	·45		1
2		·1	–		·01	–	–	–	·2	–	–	·13		2
3		·08	·05		–	–	–	–	–	–	–			3
4	·17	·19	–	·75	–	–	–	–	–	–	–			4
5	·16			–	–	–	–	–	–	·02		·7		5
6	·05			–	·15	–	·2	–	–	–		·1		6
7	–	·58	·52	·2		–	·08	–	·01	–	·08	·23		7
8	–	·06	–	–		·07	–	–	–	–	·31	–		8
9	–	–	–		·3	·01		–	·15	–	–	–		9
10	–	·02	·55		·05	·4		–		–	–			10
11	–	–	·2	·28	–		·25	–		–	–			11
12	–			–	–		·01	–	·12	–		·57		12
13	·13			·05	–	1·11	–		·04	–		·41		13
14	·03	·58	1·02	·18	–	–	–		·05	–	·02	–		14
15		·07	–	·12	–	·15	1·0	2·21	·13	–	–	–		15
16		·2	·48		–	–	–	·1	·4	–	–	·1		16
17	·63	·01	·3		–	·01	–	–		–	·11	–		17
18	·55	·1	–	1·31	–		–	–		–	·3	–		18
19	·11			·1	–		·01	–	1·25	–		–		19
20	·45			·45	–	·3	–	–	·14	·05		–		20
21	·21	·41	·25	·07		–	·05		–	–	·03	·1		21
22		·02	–	–		·15	·05	·07	–		·18			22
23		–	·1	–	2·15	–	–	–	–		–			23
24	·95	·43	·02	–	·02	–	–	–		1·35	–			24
25	·06	·35	–	–	·57	–	–	–		·2	–			25
26	–			–	·3	–	–	–	·21	·06	–			26
27	–			·17	–	–	–		–	·63	–			27
28	–	·45	·07	·02	–	–	–		–	·1	–			28
29		×	–	–	–	·06	–	·01	–		·08			29
30		×	–	–	–	–	–	–	–		·11			30
31	·67	×	–	×	–	×	–	·01	×	·2	×	·26		31
TOTAL	4·36	3·65	3·61	3·72	3·55	2·26	1·65	2·40	2·74	2·61	1·83	3·05	Year's Total 35·43	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Breachwood Green

In the County of Hertfordshire

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* 2 *ft.* – *in.*
- *Height of Ground above Sea Level* 484 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.65				
FEB.	·54				
MAR.	·53				
APRIL	·09				
MAY	1·93				
JUNE	·47				
JULY	2·17				
AUG.	4·62				
SEPT.	1·49				
OCT.	3·37				
NOV.	3·04				
DEC.	3·87				
TOTAL	26·07 ✓	✓			

Signature S J Simpson

* See Instruction 3 *(f)* below.

964/5

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

S. J. SIMPSON

School House, Breachwood Green, Hitchin

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

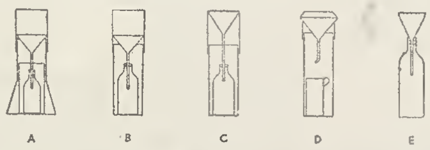
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
FEB 1939

M.O. 7
-8 FEB. 1939

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

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(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
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  (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
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(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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Price 1d. net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt. 3079/2165 25,500 12/37 W.H.&S. 668/91 S.O. Code No. 40-9999

FORM 1090.

964/5

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Breachwood Green

In the County of Hertford

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 2 *ft.* — *in.*
- *Height of Ground above Sea Level* 484 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·52				
FEB.	·75				
MAR.	1·91				
APRIL	3·30				
MAY	1·63				
JUNE	2·00				
JULY	3·80				
AUG.	1·31				
SEPT.	·57				
OCT.	4·25				
NOV.	4·39				
DEC.	1·46				
TOTAL	30·89				

Signature S Simpson

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

S. J. SIMPSON

School House, Breachwood Green, Hitchin

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station As 1938 Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

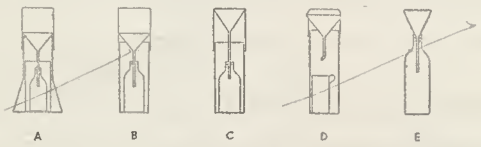
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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964/5

FORM 1090.

B Monthly Summary.

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RAINFALL IN 1940

At Breachwood Green

In the County of Hertford

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 2 *ft.* — *in.*
Height of Ground above Sea Level 484 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·10				
FEB.	1·23				
MAR.	2·33				
APRIL	1·54				
MAY	2·49				
JUNE	·995				
JULY	2·12				
AUG.	·31				
SEPT.	·80				
OCT.	3·57				
NOV.	7·105				
DEC.	1·425				
TOTAL	26·015				

Signature S. J. Simpson

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
S. J. Simpson
School House, Breachwood Green

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Hitchin Distance Direction from gauge

Nearest Parish Church at As before Distance Direction from gauge

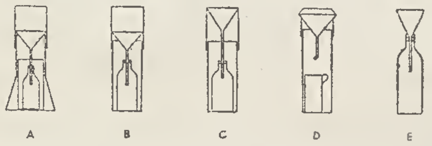
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M. O. 3..
18 MAR 1941
B. R.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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Wt. 2778/2036 21,000 10/38 W. H. & S. 668/91
S.O. Code No. 40-9999

Breachwood Grn. (Oxf

Section **A** for the entry of Daily

AIR MINISTRY.—M

FALL ORGANIZATION

Station No. 964/6

FORM 1090

REGISTE

~~193~~ 1940.

964/6

BREACHWOOD

OXFORD RD.

1940. ONLY.

780206

Kept at ~~Kings Walden~~,

y nearby stns.

in the County of Hertfordshi

Diameter of Funnel of Gauge............8

Height of top of Gauge above Ground...

" Ground " Sea Level

f A 916/39

THE MORNING MEASUREMEN OUS DAY

An observer who does not conform to this rule should insert *f the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1						(~~·355~~)					·11			1
2											1·115			2
3		·23		·305						·315	·635			3
4				·110						·24	·38	·08		4
5										·04	·45			5
6	·14	·14			·065					·15	·29	·01		6
7	S ·27	·225		·025			·335		·04	·165		·125		7
8												·225		8
9											·135			9
10							·305				·185	·06		10
11				·08					·02		·735	·10		11
12		·045	·045				·05				·025			12
13			·795								1·21			13
14			·14						·09	·035		·225		14
15					·355		·345			·11	·24			15
16		·12	·24			·05	·50		·165	1·035	·685			16
17	·07		·585								·440			17
18		·365	·16	·470								·175		18
19		·11	·11	·21			·08		·09	·105	·140	·06		19
20		·03		·025		·035	·06			·025				20
21	S ·05				·20		·045				·415			21
22					·58	·44			·365					22
23		·17								·185	·04			23
24				·160		·035	·135							24
25			·265				·225							25
26	S ·90	·085	·345		·410									26
27				·225	·150		·035							27
28	S ·42	·23												28
29	S ·25		·085									·31		29
30		✕		·04						·16				30
31		✕		✕	(·355)	✕		·06	✕	·825	✕			31
TOTAL	2·100	1·750	2·770	1·650	2·115 ~~1·760~~	·56 ~~·915~~	2·115	·06	·770	3·390	7·230	1·370	Year's Total 25·880	Print WH
* Days with .01 in. or more.	~~7~~	~~11~~	~~10~~	~~10~~	~~6~~	~~5~~	~~11~~	~~1~~	~~6~~	~~13~~	~~17~~	~~10~~	~~107~~	
* Days with .04 in. or more.	7	10	10	8	6	3	10	1	5	11	16	9	96	"d"

* See Instruction 3 (f) on other side.

N

† Spare column, no entries required.

(Signed) H. J. Ewing

Surveyor - Hitchin R.D.C.

P.T.O.

Beechwood Pk. (Oxf

Section **A** for the entry of Daily Observations

Station No. 96416

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940.

Kept at ~~Kings Walden~~,

in the County of Hertfordshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 480 ft.

May & June apportioned by nearby stns.

Totals

f A 916/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1						(~~·355~~)					·11			1
2											1·115			2
3		·23		·305						·315	·635			3
4				·110						·24	·38	·08		4
5										·04	·45			5
6	·14	·14			·065					·15	·29	·01		6
7	S ·27	·225		·025			·335		·04	·165		·125		7
8												·225		8
9											·135			9
10							·305				·185	·06		10
11				·08					·02		·735	·10		11
12		·045	·045				·05				·025			12
13			·795								1·21			13
14			·14						·09	·035		·225		14
15					·355		·345			·11	·24			15
16		·12	·24			·05	·50		·165	1·035	·685			16
17	·07		·585								·440			17
18		·365	·16	·470								·175		18
19		·11	·11	·21			·08		·09	·105	·140	·06		19
20		·03		·025		·035	·06			·025				20
21	S ·05				·20		·045				·415			21
22					·58	·44			·365					22
23		·17								·185	·04			23
24				·160		·035	·135							24
25			·265				·225							25
26	S ·90	·085	·345		·410									26
27				·225	·150		·035							27
28	S ·42	·23												28
29	S ·25		·085									·31		29
30		✕		·04						·16				30
31		✕		✕	(·355)	✕		·06	✕	·825	✕			31
TOTAL	2·100	1·750	2·770	1·650	2·115 ~~1·760~~	·56 ~~·915~~ X	2·115	·06	·770	3·390	7·230	1·370	Year's Total 25·880	Print WH
* Days with .01 in. or more.	~~7~~	~~11~~	~~10~~	~~10~~	~~6~~	~~5~~	~~11~~	~~1~~	~~6~~	~~13~~	~~17~~	~~10~~	~~107~~	
* Days with .04 in. or more.	7	10	10	8	6	3	10	1	5	11	16	9	96	"a"

*See Instruction 3 (f) on other side.

N

† Spare column, no entries required.

(*Signed*) R. P. Ewing

X Surveyor - Hitchin R.D.C. X

[P.T.O.

X BISHOP'S STORTFORD (DUNM

…s/3

Section A for the entry of Dai

AIR MINISTRY.—

…INFALL ORGANIZATION

Station No. 964/8

FORM 1090

REGIST… 1936

964/8

BISHOP STORTFORD

(DUNMOW RD)

1936 - 1940

780206

Kept at Bishop's Stortf…

in the County of Herts

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Leve…

5.81470/36

19/4/37

THE MORNING MEASUREME… …IOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·20	·08	·36	-	·12	·07	·02	-	-	·11	·02		1
2	·10	·04	·01	·02	-	·44	·32	·10	-	-	·08	·18		2
3	-	-	·09	-	·06	·30	·03	-	·03	-	·23	·18		3
4	-	·02	·03	-	-	·20	-	-	·42	-	-	·11		4
5	·12	-	-	-	-	-	-	·04	·29	-	·11	·06		5
6	·11	-	-	-	-	·11	-	·14	·14	·04	-	-		6
7	·32	-	·08	-	-	·03	·32	·01	-	-	·16	-		7
8	·16	-	·02	-	-	-	·02	-	·06	·02	·28	·25		8
9	·26	-	·04	-	·02	-	·61	-	·04	·11	-	-		9
10	·14	-	-	-	-	-	·15	·25	·05	·01	·02	-		10
11	-	-	-	-	-	-	·28	-	-	-	·59	-		11
12	-	-	-	·16	-	·25	·35	·02	·14	-	·83	·16		12
13	-	-	-	-	-	1.15	·05	-	-	·02	·05	·12		13
14	-	-	-	-	-	·06	·20	-	-	·04	·16	·34		14
15	-	·15	-	-	-	-	·81	-	-	-	·01	-		15
16	·35	·08	-	-	-	-	·02	-	-	-	·42	·05		16
17	·09	·47	-	-	·07	·02	·02	-	-	·02	·13	·16		17
18	-	·03	-	-	-	·06	·13	·09	-	·06	·12	·09		18
19	·29	·05	-	·01	-	·62	-	-	-	·07	-	-		19
20	-	·10	-	·20	·01	1.10	·03	-	1.61	-	-	-		20
21	-	-		·12	-	-	·03	-	·38	-	-	-		21
22	·19	·46	·01	·06	·17	·03	·15	-	-	-	-	·14		22
23	-	·02	-	·11	-	-	·06	-	-	·13	-	-		23
24	·15	·16	-	-	-	-	·10	-	·08	·34	-	-		24
25	·17	·01	·11	·15	-	·19	·24	-	·23	·05	·07	·06		25
26	·01	·10	·18	·12	-	-	-	-	·08	·12	-	·03		26
27	·08	-	-	·02	-	-	-	-	·28	·05	-	-		27
28	·82	·06	·05	-	-	·41	·30	-	-	-	-	·05		28
29	·08	·12	·10	-	-	·08	·01	-	-	·08	·17	·01		29
30	·10	✕	-	-	·42	·19	·05	-	·01	·16	-	·01		30
31	·43	✕	·15	✕	-	✕	·20	-	✕	·57	✕	·25		31
TOTAL	4.09	2.07	·95	1.33	·75	5.36	4.55	·67	3.84	1.89	3.54	2.27	Year's Total 31.31	
* Days with .01 in. or more.	20	16	13	11	6	18	25	8	15	17	17	19	185	
* Days with .04 in. or more.	19	12	9	8	4	15	18	5	13	13	15	15	146	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Herbert J. Holmes [P.T.O.

X H.J. HOLMES ESQ X

X BISHOP'S STORTFORD (DUNM

5/3

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 964/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Bishop's Stortford

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 290 ft. ~~Approx~~

~~WD~~

f 581470/36

19/4/37

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·20	·08	·36	-	·12	·07	·02	-	-	·11	·02		1
2	·10	·04	·01	·02	-	·44	·32	·10	-	-	·08	·18		2
3	-	-	·09	-	·06	·30	·03	-	·03	-	·23	·18		3
4	-	·02	·03	-	-	·20	-	-	·42	-	-	·11		4
5	·12	-	-	-	-	-	-	·04	·29	-	·11	·06		5
6	·11	-	-	-	-	·11	-	·14	·14	·04	-	-		6
7	·32	-	·08	-	-	·03	·32	·01	-	-	·16	-		7
8	·16	-	·02	-	-	-	·02	-	·06	·02	·28	·25		8
9	·26	-	·04	-	·02	-	·61	-	·04	·11	-	-		9
10	·14	-	-	-	-	-	·15	·25	·05	·01	·02	-		10
11	-	-	-	-	-	-	·28	-	-	-	·59	-		11
12	-	-	-	·16	-	·25	·35	·02	·14	-	·83	·16		12
13	-	-	-	-	-	1·15	·05	-	-	·02	·05	·12		13
14	-	-	-	-	-	·06	·20	-	-	·04	·16	·34		14
15	-	·15	-	-	-	-	·81	-	-	-	·01	-		15
16	·35	·08	-	-	-	-	·02	-	-	-	·42	·05		16
17	·09	·47	-	-	·07	·02	·02	-	-	·02	·13	·16		17
18	-	·03	-	-	-	·06	·13	·09	-	·06	·12	·09		18
19	·29	·05	-	·01	-	·62	-	-	-	·07	-	-		19
20	-	·10	-	·20	·01	1·10	·03	-	1·61	-	-	-		20
21	-	-		·12	-	-	·03	-	·38	-	-	-		21
22	·19	·46	·01	·06	·17	·03	·15	-	-	-	-	·14		22
23	-	·02	-	·11	-	-	·06	-	-	·13	-	-		23
24	·15	·16	-	-	-	-	·10	-	·08	·34	-	-		24
25	·17	·01	·11	·15	-	·19	·24	-	·23	·05	·07	·06		25
26	·01	·10	·18	·12	-	-	-	-	·08	·12	-	·03		26
27	·08	-	-	·02	-	-	-	-	·28	·05	-	-		27
28	·82	·06	·05	-	-	·41	·30	-	-	-	-	·05		28
29	·08	·12	·10	-	-	·08	·01	-	-	·08	·17	·01		29
30	·10	✕	-	-	·42	·19	·05	-	·01	·16	-	·01		30
31	·43	✕	·15	✕	-	✕	·20	-	✕	·57	✕	·25		31
TOTAL	4·09	2·07	·95	1.33	·75	5.36	4.55	·67	3.84	1·89	3.54	2.27	Year's Total 31.31	
* Days with .01 in. or more.	20	16	13	11	6	18	26	8	15	17	17	19	185	
* Days with .04 in. or more.	19	12	9	8	4	15	18	5	13	13	15	15	146	

21st not 22nd

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Herbert J. Holmes [P.T.O.

X H-J. HOLMES ESQ X

File No 5914 70/36

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 964/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Dunmow Road Bishops Stortford
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 290 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24	-	·02	-	-	-	-	-	·03	-	·82	·63		1
2	·02	·10	·01	·34	-	-	-	-	-	-	-	·23		2
3	-	·10	·05	-	-	-	-	-	-	-	-	·06		3
4	·12	·28	-	-	-	-	-	-	-	-	-	-		4
5	·25	·02	·24	-	·01	-	·03	-	-	·03	-	·59		5
6	·04	-	·25	·02	·09	-	·11	-	-	-	·08	-		6
7	-	·80	·08	·11	·11	-	-	-	·07	-	-	-		7
8	-	·05	-	-	·02	·06	-	-	-	-	·15	·26		8
9	·02	·01	-	·25	·34	·02	·33	-	·11	-	-	·02		9
10	·05	·01	·66	·20	·05	·37	·11	·01	-	-	·04	·29		10
11	·01	-	·26	-	·27	-	·02	·03	·01	·03	-	·19		11
12	·13	·40	·10	-	·59	·11	-	-	·21	·01	-	·06		12
13	·10	·09	·29	-	·03	·61	-	·01	·03	-	-	-		13
14	·03	·04	·45	·16	-	·02	-	·46	·06	-	-	·84		14
15	·07	·09	-	·13	-	·02	1·91	-	·03	-	-	·11		15
16	·07	·09	·19	·56	-	-	-	·09	·14	-	-	-		16
17	·43	·01	·11	·33	-	-	-	-	·54	-	·14	-		17
18	·05	·10	·03	·02	·29	·06	-	-	·27	-	·19	-		18
19	-	·18	·06	·07	·08	·23	·69	-	·10	-	·01	-		19
20	·43	-	Tr.	·41	·66	Tr.	-	·01	·02	-	-	-		20
21	·23	·35	·05	·06	-	-	·11	-	-	-	-	·04		21
22	·30	·02	·01	·01	Tr.	·19	·03	-	-	·39	·18	·02		22
23	·22	-	·02	-	-	-	·22	-	-	·54	-	·01		23
24	·48	·46	·02	-	·03	-	-	-	·15	·13	-	-		24
25	·11	·32	-	-	-	-	-	-	·07	·22		-		25
26	-	·15	·11	-	-	-	-	-	-	·01	-	-		26
27	-	·04	-	·30	·02	-	-	-	·06	·33	·03	-		27
28	-	·05	-	·02	-	·01	-	-	-	·03	-	·09		28
29	·08	✕	-	-	-	Tr.	-	-	-	·04	·06	·06		29
30	·18	✕	-	-	-	·03	-	·01	-	·05	·11	-		30
31	·35	✕	-	✕	-	✕	-	-	✕	-	✕	·05		31
TOTAL	4·01	3.76	3.01	2·99	2·59	1.73	3.56	·62	1·90	1·81	1·81	3.55	Year's Total 31.34	✓ ✓
* Days with .01 in. or more.	24	23	20	16	14	12	10	7	16	12	11	18	183	✓ ✓
* Days with .04 in. or more.	20	18	14	12	9	7	7	2	11	7	9	14	130	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) Herbert J. Holmes [P.T.O.

File Nº 581470/36

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 964/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Dunmow Road Bishops Stortford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 290 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following —

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	–	–	–	–	·15	·01	–	·07	·01	·02	·04		1
2	·11	–	–	·04	·05	Tr	·30	–	–	·17	–	·04		2
3	·03	–	–	–	·15	–	·08	–	·12	·58	·04	–		3
4	·09	–	–	–	–	–	–	–	–	·07	–	·09		4
5	–	–	–	–	–	–	·64	–	·01	·11	–	–		5
6	–	–	–	–	–	–	·02	·04	·30	·04	–	–		6
7	–	–	–	–	–	–	·10	·29	·03	·32	–	·06		7
8	·19	–	–	–	–	–	·03	·04	·01	·18	–	–		8
9	·05	–	–	–	–	–	Tr.	·02	–	–	–	·43		9
10	–	·02	–	–	–	–	·05	·21	–	–	–	·05		10
11	·33	–	–	–	–	–	–	·11	–	–	·09	·06		11
12	·17	·08	–	–	–	–	–	·18	–	·33	·03	·02		12
13	·09	·32	–	–	–	–	–	·01	–	·01	·11	·08		13
14	·22	·05	–	–	·23	–	–	–	·04	–	·02	·05		14
15	·07	–	–	–	–	–	·12	–	–	·25	·02	·13		15
16	·20	–	–	–	–	–	·02	–	–	·05	·01	·53		16
17	–	·12	·01	–	·58	–	·18	–	–	·07	–	–		17
18	·04	–	–	–	·16	–	·01	–	–	·07	·29	–		18
19	–	–	–	·02	·02	–	–	·04	·02	–	·18	Tr		19
20	–	–	–	–	·11	–	–	–	·02	–	·42	·09		20
21	·02	–	–	–	–	–	–	·07	·03	–	·03	·23		21
22	–	·02	–	–	–	·03	–	·02	–	–	·17	·20		22
23	–	–	–	·01	–	–	–	–	–	–	·02	–		23
24	–	–	·14	·07	·02	–	–	–	1·06	–	·08	–		24
25	·09	–	·11	–	·14	–	·03	–	·07	·03	·87	–		25
26	·22	·23	·11	–	–	–	–	·05	·15	·25	–	·38		26
27	·15	·06	–	·01	·13	·14	·34	–	·93	·06	·27	–		27
28	·13	·04	–	–	·68	·05	–	·12	·02	–	·02	–		28
29	·48	✕	–	·04	·25	–	–	–	·13	–	·06	·33		29
30	·02	✕	–	–	·14	–	–	–	·01	·05	·19	–		30
31	·13	✕	–	✕	·09	✕	–	–	✕	·13	✕	·37		31
TOTAL	2·93	·94	·37	·19	2·75	·37	1·93	1·20	3·02	2·78	2·94	3·18	Year's Total 22·60	✓✓
* Days with .01 in. or more.	21	9	4	6	14	4	14	13	17	19	20	18	159	✓✓
* Days with .04 in. or more.	18	7	3	3	12	3	8	10	9	16	12	17	118	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) Herbert J. Holmes

[P.T.O.

File No 5814 70/36

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 964/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Dunmow Road Bishops Stortford

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 290 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	-	-	·18	·39	-	·02	-	·61	-	-	-		1
2	·18	-	-	-	-	-	·01	·70	·69	·10	·02	-	-	2
3	·38 Snow	-	-	·18	-	-	-	·45	-	·07	·29	·12	-	3
4	-	-	·20	-	-	-	·01	·75	-	·23	-	·02	-	4
5	-	-	-	·54	·04	-	-	·25	-	-	·31	·15	-	5
6	-	-	-	-	-	-	-	-	-	-	·33	-	-	6
7	·50	·03	-	-	-	-	·17	·04	-	-	·06	·13	-	7
8	-	·04	·15	-	-	-	·05	·14	-	·11	·10	·42	-	8
9	·02	·06	-	-	-	-	-	·06	-	·63	·04	·22	-	9
10	·16	-	-	-	-	·61	-	·27	-	-	-	-	-	10
11	-	-	·30	-	-	·02	-	-	·04	·06	-	·01	-	11
12	-	-	-	-	-	·20	-	-	-	-	-	-	-	12
13	-	-	·03	-	-	·05	-	-	·10	·70	-	-	-	13
14	·42	-	·02	·06	·14	·03	-	-	·10	·56	·31	·01	-	14
15	·33	-	·01	-	·42	·10	·02	-	·37	·86	-	·02	-	15
16	·35	-	·14	-	·13	·13	-	-	·05	·19	·36	-	-	16
17	·12	·06	Tr	·20	·03	-	·71	-	-	-	·03	-	-	17
18	·23	·03	·07	-	-	·05	·12	-	-	·19	·64	-	-	18
19	·25	-	·04	-	-	·05	·11	-	-	·38	-	·02	-	19
20	·13	-	-	-	-	·10	·52	·09	-	-	-	-	-	20
21	·02	-	·38	-	-	·17	·61	·08	·03	-	-	-	-	21
22	·13	·26	·11	-	-	·01	·08	-	·05	-	·07	-	-	22
23	·05	-	·02	·11	-	-	·03	-	-	·24	·49	-	-	23
24	-	·05	·08	·16	-	-	Tr	-	-	·02	-	-	-	24
25	1.61 Snow	·11	·07	·04	-	-	-	-	-	-	·55	·03	-	25
26	·22 Snow	✓	-	-	-	-	-	-	-	·23	·36	-	-	26
27	-	✓ ·03 }	·11	·16	-	-	·02	-	-	·11	·30	-	-	27
28	·08	·26	·10	·27	-	·01	·09	-	-	·26	·14	·07	-	28
29	-	×	·01	·50	-	-	·04	-	-	·24	·15	-	-	29
30	-	×	-	·52	-	·05	·09	-	-	-	·01	-	-	30
31	-	×	-	×	-	×	[illegible]	·06	×	-	×	-	-	31
TOTAL	5.21	·93	1.84	2.92	1.15	1.58	2.65	2.89	2.04	5.18	4.56	1.22	Year's Total 32.17	
* Days with .01 in. or more.	19	11 ~~10~~	17	12	6	14	17	11	9	18	19	12	~~164~~	165
* Days with .04 in. or more.	16	7	12	12	5	10	10	11	8	17	16	6	130	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

File No. 5814 70/36

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 964/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at DUNMOW ROAD BISHOPS STORTFORD

in the County of HERTFORDSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 290 ft.

acks ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	- ✓	-	-	-	-	-	-	-	-	.14	·		1
2	-	- ✓	-	.23	-	-	.07	-	-	-	.86	-		2
3	-	- ✓	-	.24	-	-	-	-	-	.30	.82	.08		3
4	-	-	-	.21	-	-	.01	-	-	.13	.39	- ✗		4
5	-	- ✓	-	-	-	-	.02	-	-	.23	.40	.14		5
6	- ✓	.11 ✗	-	-	.02	-	.27	-	=	.20 ✗	.26	-		6
7	.34	.10	-	-	-	-	.18	-	✗ .09	-	.05	.02		7
8	-	-	-	-	.03	-	-	-	-	.20	-	.29		8
9	-	-	-	.01	-	-	-	-	.12	.11	.15	.18		9
10	-	-	-	-	-	-	.65	-	-	.07	.24	.21		10
11	-	-	-	.02	-	.01	-	-	-	-	.77	- ✗		11
12	-	- ✗	.02	-	-	-	-	-	.07	-	-	-		12
13	-	- ✓	.65	✗	-	-	.03	-	.08	-	1.21	-		13
14	-	-	.38 S	.12	-	-	-	-	-	.01	.03	.26		14
15	-	-	.16	.02	.05	.11	.39	-	-	Tr	.35	-		15
16	✗	.57	.31	-	-	.04	.40	-	.16	.59	.63	.01		16
17	-	.02	.25	-	-	-	.01	-	-	Tr	.06	-		17
18	- ✗	-	.11	.43	-	-	.01	-	-	.08	.04	.18		18
19	-	.08	.02	.08	-	-	-	-	.47	-	.19	-		19
20	-	.03	-	.01	-	-	-	G	-	-	.03	-		20
21	30 S	-	-	-	.01	-	.07	-	-	.10	.22	-		21
22	-	-	.02	-	.22	.16	-	.02	.05	Tr	-	-		22
23	-	-	.02	.16	.18	-	.15	.03	-	.01	.04			23
24	-	-	-	.20	-	-	.59	-	-	-	-	.06		24
25	-	-	.36	-	-	-	.19	-	-	.01	-	-		25
26	.59 S	- ✗	.64	.01	-	.01	.04	-	-	-	-	-		26
27	.20 S	.16	-	.02	.43	-	-	-	-	-	-	-		27
28	-	-	-	-	-	-	-	-	.02	.01	-	-		28
29	-	-	-	-	-	-	-	-	-	-	-	.31		29
30	.52	✗	.12	.12	-	-	-	-	-	✗ .70	-	.04		30 "d"
31	-	✗	-	✗	-	✗	-	-	✗	✗	✗			31
TOTAL	1.95	1.07	3.06	1.88	.94	.33	3.08	.05	1.06	2.75	6.88	1.78	Year's Total 24.83	
* Days with .01 in. or more.	8 ~~5~~	14 ~~7~~	13	16	7	5	16	2	8	16 ~~15~~	20	14	116	139
* Days with .04 in. or more.	7 ~~5~~	7 ~~5~~	9	9	4	3	11	-	7	4 12	18	12	92	~~93~~ 99

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Herbert J. Stokes [P.T.O.

965

Section **A** for the entry of

AIR MINISTR

RAINFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGIS

1931 .

965

STANDON

1931-1935.

780206

NO 965

Kept at STANDO

in the County of HE

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU **US DAY.**

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		19	01	14	01	08			03				1
2	08	09		18			04	02	44	02		02	2
3	04			32	42			01	1.08			09	3
4				04	01		01	19	10		01		4
5				13	05	52		15	13			20	5
6		13		01						21	48		6
7						10	09	85			11	03	7
8		06				07		75		02	03		8
9		01	05	01		12	02	01	07		29	04	9
10		12				03	15	22			32		10
11	15	31							06		03		11
12		01							34				12
13		01					01	03					13
14	04	12					86	60					14
15	05			25	11		13	12				03	15
16		09		10	24			75					16
17	01	01		31	17	01	10		12				17
18	03	07		24	01	12	01	27	[illegible]		48		18
19	03			32	~~54~~	15	31	07					19
20		01		02	59		07	17	03	01	01		20
21	02							01	02				21
22	06				01				04				22
23	15	01		02	51	16			06		10	02	23
24				37	08	03	01		04			04	24
25	09			24	03		81				03		25
26		01		32			84		02		12		26
27	15	38		03	06		02	07			24		27
28	08	11		02	03					04	02	08	28
29	12			07			06			25		02	29
30	05	×			07		01	06					30
31	15	×		×		×			×		×		31
TOTAL	1·30	1·74	0·06	3·14	2·40	1·39	3·55	4·35	2·58	0·55	2·27	0·57	YEAR'S TOTAL 23·90
*Days with ·01 in. or more.	17	18	2	20	16	11	18	18	15	6	14	10	165
*Days with ·04 in. or more.	13	11	1	14	10	8	11	13	11	3	8	5	108

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. W. Wace

P.T.O.

965

Section **A** for the entry of

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at STANDON

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 0 in.

,, Ground ,, Sea Level 375 ft.

Station No 965

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		19	01	14	01	08			03				1
2	08	09		18			04	02	44	02		02	2
3	04			32	42			01	1·08			09	3
4				04	01		01	19	10		01		4
5				13	05	52		15	13			20	5
6		13		01						21	48		6
7						10	09	85			11	03	7
8		06				07		75		02	03		8
9		01	05	01		12	02	01	07		29	04	9
10		12				03	15	22			32		10
11	15	31							06		03		11
12		01							34				12
13		01					01	03					13
14	04	12					86	60					14
15	05			25	11		13	12				03	15
16		09		10	24			75					16
17	01	01		31	17	01	10		12				17
18	03	07		24	01	12	01	27	[illegible]		48		18
19	03			32	~~59~~	15	31	07					19
20		01		02	59		07	17	03	01	01		20
21	02							01	02				21
22	06				01				04				22
23	15	01		02	51	16			06		10	02	23
24				37	08	03	01		04			04	24
25	09			24	03		81				03		25
26		01		32			84		02		12		26
27	15	38		03	06		02	07			24		27
28	08	11		02	03					04	02	08	28
29	12			07			06			25		02	29
30	05	×			07		01	06					30
31	15	×		×		×			×		×		31
TOTAL	1·30	1·74	0·06	3·14	2·40	1·39	3·55	4·35	2·58	0·55	2·27	0·57	YEAR'S TOTAL 23·90
*Days with ·01 in. or more.	17	18	2	20	16	11	18	18	15	6	14	10	165
*Days with ·04 in. or more.	13	11	1	14	10	8	11	13	11	3	8	5	108

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 965

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932

Kept at STANDON

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

,, Ground ,, Sea Level 375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	01		06	74	03	08	49	03	15	01		1
2	01			06	03				18	08		09	2
3				26	12				15	02			3
4								03			11		4
5	09		04		09	01	23	~~03~~	07				5
6	34		01		01				01				6
7	01		09	02			06						7
8		02	02	04					03	17			8
9				04	57					08			9
10	30		05	13	03				05	05	02		10
11				06	02		01	88	01	04	07	01	11
12	02				03	01		01		16	02		12
13	01	04		10			12		03	02	03		13
14	06			04	03					08	01		14
15				05	04					13			15
16	10			14	1·06								16
17							08			13	01		17
18							05		15				18
19										13	02		19
20				17	11		06	52	05	73	16		20
21				09	46			31		23		03	21
22			48		04		26		23	19	21		22
23		12			04		11		05	65	04	07	23
24				09			48		05	02	25		24
25							14		02	56	08		25
26			02	25	04		47		02		02	01	26
27			23	09	58		48			04	14		27
28			10		11					23	~~[illegible]~~		28
29			13	05				1·14	03	28	01		29
30		×	16	01	01	70			08	·0~~2~~8	13	15	30
31		×	01	×		×	08	01	×	~~28~~	×	02	31
TOTAL	1·06	0·19	1·34	1·75	4·16	0·75	2·71	3·39	1·24	4·25	1·34	0·38	YEAR'S TOTAL 22·56
*Days with ·01 in. or more.	10	4	12	19	20	4	15	8	18	23	18	7	158
*Days with .04 in. or more.	6	2	8	17	13	1	14	5	10	20	9	3	108

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 965

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at STANDON

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 0 in.

,, Ground ,, Sea Level 375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	02	10	10	–	–	–	–	–	–	–	05	–	1
2	20	–	23	–	05	–	–	–	–	–	01	–	2
3	–	16	05	–	01	–	–	–	–	–	–	–	3
4	20	–	07	–	–	–	–	–	–	–	04	–	4
5	02	02	10	–	33	–	–	–	–	–	–	–	5
6	–	07	05	–	49	–	–	–	–	04	08	–	6
7	09	07	–	–	15	–	–	–	–	11	02	–	7
8	16	01	03	–	04	–	10	–	–	01	–	–	8
9	–	–	–	–	06	–	09	–	–	01	08	–	9
10	–	–	–	–	–	11	54	–	–	12	–	–	10
11	–	–	–	–	–	04	06	28	–	–	02	–	11
12	–	–	–	02	01	15	–	–	17	–	–	04	12
13	06	–	–		10	04	26	–	11	–	14	–	13
14	–	–	–		01	–	–	11	–	13	34	02	14
15	30	–	01		–	32	01	03	–	–	10	–	15
16	07	–	54		–	19	02	–	–	06	05	–	16
17	03	–	20		–	04	–	–	04	–	02	–	17
18	06	10	14		–	12	–	–	–	–	–	–	18
19	–	12	26	01	–	15	–	–	21	–	01	–	19
20	–	–	04	18	–	36	01	–	14	–	–	–	20
21	–	–	–	–	–	08	–	–	40	–	01	–	21
22	–	–	–	–	–	–	–	26	03	15	01	–	22
23	–	–	–	09	30	–	–	–	54	–	02	–	23
24	–	08	–	08	09	33	–	–	48	03	08	–	24
25	–	04	–	20	03	–	–	–	–	06	02	–	25
26	–	49	–	01	01	13	–	–	14	10	–	13	26
27	–	–	–	02	58	–	–	–	03	21	–	05	27
28	–	–	–	–	–	–	–	–	–	26	–	02	28
29	–	–	–	28	–	–	–	–	–	20	–	03	29
30	14	×	02	–	–	–	01	–	02	06	–	10	30
31	04	×	01	×	–	×	–	09	×	05	×	–	31
TOTAL	1·39	1·26	1·85	0·89	2·26	2·06	1·10	0·77	2·31	1·80	1·10	0·39	YEAR'S TOTAL 17·18
*Days with ·01 in. or more.	13	11	15 ~~9~~	9	15	13	9	5	12	16	18	7	143 ~~7~~
*Days with .04 in. or more.	10	9	11 ~~5~~	5	10	13	5	4	9	13	9	4	102

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. H[illegible]

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 965

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at STANDON

in the County of HERTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 0 in.

,, Ground ,, Sea Level 375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	03							23		04		24		1
2	07		14						57	15		18		2
3	01	03		09						20				3
4	11		01							10	08	34		4
5			03					01			01	14		5
6	01		11		24	18				11		37		6
7	03					09		08		05		08		7
8					10			02	03		12			8
9	01		01								45	26		9
10			11	09				09			44			10
11	14		21	03			04	04			02	11		11
12	05		05				02	19			03	04		12
13	32		06	02			94	19			03	04		13
14	03		29			·01				08	25	18		14
15	02		08		04				18	01	07	10		15
16	10		14							07				16
17										14	04	05		17
18	11			14			19					04		18
19			09			04			12			08		19
20			51											20
21			01	03		08		04		02				21
22								12	22					22
23				30	05	22		17	02					23
24			06	23		06	34		25			66		24
25		04		08		98				01				25
26	17			09		01			02					26
27	03			05		08				02				27
28		02		17		12		86			04	48		28
29							02	07	17					29
30	08	×						04				03		30
31	02	×		×		×	05		×	21	×	05		31
TOTAL	1·34	0·09	1·91	1·32	0·43	1·87	1·60	2·15	1·58	1·21	1·58	3·47	Year's Total. 1855	
* Days with .01 in. or more.	18	3	16	12	4	11	7	14	9	14	12	22	142	
* Days with .04 in. or more.	9	1	12	9	4	9	5	12	6	10	8	21	106	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

f. 739882/27

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 965

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Standon

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 375 ft.

File wanted

Sept. requires about ·75 +

10 yrs. back

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	40	03		03		16	15		02	03	05			1
2	11			05					08	11	04			2
3		33	13	03		12			13	51	10			3
4				20		05			22	32				4
5		58	05	10		36			23					5
6	05			31		22								6
7	13			50		02					79	09		7
8				11		58				13	05	08		8
9				05						85	08	02		9
10		02		27		02					09			10
11	15									02	11			11
12		01				09		06			15			12
13	09	09		24	19						02			13
14				11	16	03					08	07		14
15		10		24		14			x		46	18		15
16		02	03	03		42			x		51	8		16
17						10			x					17
18				18	04	07	28		67 ✓	03		05		18
19				14	35	09	05		x	02	16			19
20	02	11		06	43	07	06				02			20
21	02	14							✓	02	15			21
22			06					06	x					22
23			11		01			25						23
24	04	30						20	52			35		24
25	15	27		17		25						10		25
26	63							11	10	01		38		26
27		25							14		10	27		27
28									02	03		14		28
29									47			20		29
30	05	×		35	07			56	05	05	25	07		30
31		×		×		×			×	31	×	27		31
TOTAL	1·84	2·25	0·38	3·17	1·25	2·79	0·54	1·24	2·65	2·44	3·21	2·35	Year's Total 24·11	
* Days with .01 in. or more.	12	13	5	19	7	17	4	6	1~~6~~8	14	18	15	14~~6~~8	
* Days with .04 in. or more.	10	9	4	16	6	14	4	6	14	7	16	14	120	

Some time away

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Wace

[P.T.O.

966

Section **A** for the entry of Dail

AIR MINISTRY.—M

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGISTE

31 .

—

966

LITTLE HADHAM

1931-1940

780205

Kept at Hadham Hall,

in the County of Herts.

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

" Ground " Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.12	.06	.13		.10			.04				1
2	.12	.07		.18			.04	.06	.45	.04			2
3	.05			.40	.51			.03	1.03			.14	3
4		.04		.05				.22	.12		.08		4
5				.13	.10	.57		.19	.25			.25	5
6		.15								.19	.35		6
7						.10	.09	.59			.16	.04	7
8	.04	.10	.04			.08		.67			.04		8
9		.03	.03			.11	.03		.07		.29	.03	9
10		.13				.05	.24	.23			.25		10
11	.19	.38							.07		.08		11
12		.02							.32			.02	12
13								.07					13
14	.06	.16					1.04	.52					14
15	.07			.21	.11		.36	.27					15
16		.15		.10	.22			.15					16
17				.36	.26		.13		.10				17
18	.07	.10		.31		.12		.32			.53		18
19	.06			.39		.46		.09	.07				19
20				.06			.36	.25			.02		20
21	.04				.63		.20	.03	.06				21
22	.10								.05				22
23	.27	.03		.04	.46	.30			.05		.12	.04	23
24				.46	.10	.04	.04		.07				24
25	.13			.30	.06		.84		.02		.04		25
26		.04		.43			.85		.03		.18		26
27	.18	.42		.03							.26		27
28	.09	.13		.02	.08					.05	.02	.13	28
29	.13			.16	.05		.08			.29	.02	.07	29
30	.11	×			.11			.07					30
31	.17	×		×		×			×		×		31
TOTAL	1.88	2.07	0.13	3.70	2.69	1.93	4.30	3.76	2.80	0.57	2.44	0.72	YEAR'S TOTAL 26.99
*Days with ·01 in. or more.	17	16~~3~~	3~~1~~	18~~2~~	12	10	13~~1~~	16~~2~~	16~~2~~	4	15~~3~~	8~~2~~	~~16~~148
*Days with ·04 in. or more.	17	13	2	16	12	10	12	14	14	4	12	6	132

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Minet

P.T.O.

966

Section **A** for the entry of Daily ~~Observations~~. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Hadham Hall, Little Hadham

in the County of Herts.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

,, Ground ,, Sea Level 338 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.12	.06	.13		.10			.04				1
2	.12	.07		.18			.04	.06	.45	.04			2
3	.05			.40	.51			.03	1.03			.14	3
4		.04		.05				.22	.12		.08		4
5				.13	.10	.57		.19	.25			.25	5
6		.15								.19	.35		6
7						.10	.09	.59			.16	.04	7
8	.04	.10	.04			.08		.67			.04		8
9		.03	.03			.11	.03		.07		.29	.03	9
10		.13				.05	.24	.23			.25		10
11	.19	.38							.07		.08		11
12		.02							.32			.02	12
13								.07					13
14	.06	.16					1.04	.52					14
15	.07			.21	.11		.36	.27					15
16		.15		.10	.22			.15					16
17				.36	.26		.13		.10				17
18	.07	.10		.31		.12		.32			.53		18
19	.06			.39		.46		.09	.07				19
20				.06			.36	.25			.02		20
21	.04				.63		.26	.03	.06				21
22	.10								.05				22
23	.27	.03		.04	.46	.30			.05		.12	.04	23
24				.46	.10	.04	.04		.07				24
25	.13			.30	.06		.84		.02		.04		25
26		.04		.43			.85		.03		.18		26
27	.18	.42		.03							.26		27
28	.09	.13		.02	.08					.05	.02	.13	28
29	.13			.16	.05		.08			.29	.02	.07	29
30	.11	×			.11			.07					30
31	.17	×		×		×			×		×		31
TOTAL	1.88	2.07	0.13	3.70	2.69	1.93	4.30	3.76	2.80	0.57	2.44	0.72	YEAR'S TOTAL 26.99
*Days with ·01 in. or more.	17	16 ~~3~~	3 ~~4~~	10 ~~2~~	12	10	13 ~~1~~	16 ~~2~~	16 ~~2~~	4	15 ~~3~~	8 ~~2~~	~~16~~ 148
*Days with ·04 in. or more.	17	13	2	16	12	10	12	14	14	4	12	6	132

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(Signed) William Minet

P.T.O.

*See Instruction 2 (*f*) on other side.

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Section **A** for the entry of Daily Observations. Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Hadham Hall, Little Hadham

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 335 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.02		.10	.75	.04	.04	.66	.04	.15	.02		1
2	.03			.07	.03		.07		.20	.08	.03	.14	2
3				.28	.16				.20	.05			3
4											.17		4
5	.16				.08		.28		.08				5
6	.49		.05		.03				.05				6
7	03		.10		.03		05						7
8			.08	.04					.04	.20			8
9	.05	.03		.07	.75					.11			9
10	.30			.16	.05				.06	.08			10
11	.06			.08	.04			1.06	03	.03	.10		11
12				.07	.05			.03		.22	.04		12
13				.08	.02		.15		.04		.05		13
14	.13			.08	.04					.11	.03		14
15				.09	.04							.04	15
16	.16			.18	.32					.16			16
17							.08			.10			17
18					.02		.05		.17				18
19									.02	.18	.04		19
20				.15	.19		.08	.20	.07	.78	.17	.03	20
21				.10	.31			.39		.26		.04	21
22			.49		.06		.20		.27	.18	.28		22
23		.15			.10				.07	.65	.04	.08	23
24				.06			.16				.31		24
25							.51		.08	.62	.06		25
26				.27	.04		.15	.02	.04		.03		26
27				.11	.69		.41			.06	13	.04	27
28			.17	.02	.12		.47			.27			28
29			.23	.03				.89		.33	.03	.02	29
30	.02	✕	.17	.06		.68			.13	.08	.19	.15	30
31		✕	.02	✕		✕	.07		✕		✕	.04	31
TOTAL	1.54	.20	1.31	2.10	3.92	.72	2.77	3.25	1.59	4.70	1.72	.58	YEAR'S TOTAL 24.40
*Days with ·01 in. or more.	11 ~~5~~	~~2~~3	8	20 ~~2~~	22 ~~5~~	2	15	7 ~~2~~	17 ~~2~~	21	17 ~~5~~	9 ~~2~~	152 ~~25~~
*Days with .04 in. or more.	8	1	7	18	17	2	15	5	15	20	12	7	127

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*See Instruction 2 (*f*) on other side,

(*Signed*) William Minet

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Hadham Hall Little Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 10 in.

,, Ground ,, Sea Level Circa 340 ft.

Daily 25/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	04	16	08								07			1
2	30		28		03						02			2
3		16	10											3
4	27		05		38									4
5	03	04	17											5
6		08	05		76					05	08			6
7	12				20					19	02			7
8	16		04		05		16			04				8
9							11			04	11			9
10						15	51			09				10
11	06				05	03	04	10		11	04			11
12				07		10			19			04		12
13					15	03	30		16		13			13
14					03	03		14		06	26			14
15	37					14	03	05			17			15
16	09		69			24				09	06			16
17	05		20			04			05		04			17
18		11	23			12					02			18
19		15	18			12			22					19
20				08		35			32					20
21		09				03			46					21
22						60		26	17	18	02			22
23				10	05				66		02			23
24		07		09	10	11			46		03			24
25				21	03				04	05	05	07		25
26		51		02	03	07			18	16		09		26
27				04	47				04	13		08		27
28										51		04		28
29				31								04		29
30	14	✗	05				02			26		14		30
31	05	✗	04	✗		✗		10	✗	06	✗			31
TOTAL	1·68	1·37	2·16	0.92	2.33	2.16	1·17	0.65	2·95	2·02	1·14	0.50	Year's Total 19.05	
*Days with ·01 in. or more.	12 x	9 0	13 0	8 x	13 4	15 4	7 2	5 0	12 0	15 0	16	7 0	~~78~~	132
*Days with .04 in. or more.	11	9	13	7	9	11	5	5	12	15	10	7	~~114~~	114

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Susan Minet

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Hadham Hall, Little Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 10 in.

,, Ground ,, Sea Level circa 340 ft.

Dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	04	16	08								07			1
2	30		28		03						02			2
3		16	10											3
4	27		05		38									4
5	03	04	17											5
6		08	05		76					05	08			6
7	12				20					19	02			7
8	16		04		05		16			04				8
9							11			04	11			9
10						15	51			09				10
11	06				05	03	04	10		11	04			11
12				07		10			19			04		12
13					15	03	30		16		13			13
14					03	03		14		06	26			14
15	37					14	03	05			17			15
16	09		69			24				09	06			16
17	05		20			04			05		04			17
18		11	23			12					02			18
19		15	18			12			22					19
20				08		35			32					20
21		09				03			46					21
22						60		26	17	18	02			22
23				10	05				66		02			23
24		07		09	10	11			46		03			24
25				21	03				04	05	05	07		25
26		51		02	03	07			18	16		09		26
27				04	47				04	13		08		27
28										51		04		28
29				31								04		29
30	14	×	05				02			26		14		30
31	05	×	04	×		×		10	×	06	×			31
TOTAL	1·68	1·37	2·16	0·92	2·33	2·16	1·17	0·65	2·95	2·02	1·14	0·50	Year's Total 19·05	
*Days with ·01 in. or more.	12	9	13	8	13	15	7	5	12	15	6	7	~~18~~	132
*Days with .04 in. or more.	11	9	13	7	9	11	5	5	12	15	10	7	~~114~~	114

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Susan Minet

[P.T.O.

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Section **A** **for the entry of Daily Observations.** **Station No.** 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hadham Hall

in the County of Little Hadham Hertfordshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Copy

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1												29		1
2	13		12						82	18		23		2
3	03			06					02	26		03		3
4	12		02							17	08	35		4
5			05					03			02	17		5
6			14		28	21		06		13		43		6
7	04					07				07		13		7
8					14			10	03		16			8
9											53	23		9
10			12	14				11			52			10
11	25		22	06			06	03			02	15		11
12	06		10				04	17			09	03		12
13	36		11	03			1·11	10			04	10		13
14	07		29	03		27				06	27	25		14
15	03				06				15	04	08	14		15
16	14							01		05	02			16
17	03		14							18	04	10		17
18	11		17	15								05		18
19			14			05	16		14	02		10		19
20			53											20
21			03	06				05		03				21
22						10		15	28					22
23				30	06	26		16	03			08		23
24		03	05	12		03	41		23					24
25		03		06		81				05		31		25
26	12			13		05			06			22		26
27	08			03		07		82		03		24		27
28		07		24		06		04			06	50		28
29							05	03	11			03		29
30	07	×										04		30
31	03	×		×		×	23		×	16	×	02		31
TOTAL	1·67	0·13	2·23	1·41	0·54	1·98	2·06	1·86	1·87	1·43	1·93	4·22	Year's Total. 21·33	
* Days with .01 in. or more.	16 ~~4~~	3 ~~2~~	15 ~~2~~	13 ~~3~~	4	11 ×	7	14 ~~4~~	10 ~~3~~	14 ~~3~~	13 ~~5~~	24 ~~4~~	144	
* Days with .04 in. or more.	12	1	13	10	4	10	7	10	7	11	10	20	115	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. Minet (Miss)

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. ....

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hadham Hall Little Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1												29		1
2	13		12						82	18		23		2
3	03			06					02	26		03		3
4	12		02							17	08	35		4
5			05					03			02	17		5
6			14		28	21		06		13		43		6
7	04					07				07		13		7
8					14			10	03		16			8
9											53	23		9
10			12	14				11			52			10
11	25		22	06			06	03			02	15		11
12	06		10				04	17			09	03		12
13	36		11	03			1·11	10			04	10		13
14	07		29	03		27				06	27	25		14
15	03				06				15	04	08	14		15
16	14							01		05	02			16
17	03		14							18	04	10		17
18	11		17	15								05		18
19			14			05	16		14	02		10		19
20			53											20
21			03	06				05		03				21
22						10		15	28					22
23				30	06	26		16	03			08		23
24		03	05	12		03	41		23					24
25		03		06		81				05		31		25
26	12			13		05			06			22		26
27	08			03		07		82		03		24		27
28		07		24		06		04			06	50		28
29							05	03	11			03		29
30	07	×										04		30
31	03	×		×		×	23		×	16	×	02		31
TOTAL	1·67	0·13	2·23	1·41	0·54	1·98	2·06	1·86	1·87	1·43	1·93	4·22	Year's Total. 21·33	
* Days with .01 in. or more.	4	2	2	3		1		4	3	3	3	4		
* Days with .04 in. or more.	12	1	13	10	4	10	7	10	7	11	10	20		

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) S. Minet (Miss)

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Hadham Hall Little Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 338 ft.

- - R.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	39	05		11		04	17		02	08	06	02		1
2	12			08					31	15	06			2
3		25	15	18		04			10	35	15			3
4				19					16	25	03			4
5		57	07	10		47	02		25					5
6	12			31		28								6
7	23			54		02					78	09		7
8	03			15						24	05	09		8
9				15		58				1·32	10	03		9
10		03		21		04				03	06	05		10
11	19					06				06	14	02		11
12		03				16		07			17			12
13	11	11		17	20	05					02			13
14	02			12	30	04					06	07		14
15		17		28		06			05		10	21		15
16		06		07		38			26		51	08		16
17			04	03		11			44	04	49			17
18				23	16	10	28		03					18
19				14	37	12	08		14		16	06		19
20	02	11		08	74	10	03			04	05			20
21	03	19							03		15			21
22		02	04						20		03			22
23			16					37						23
24	06	29						15	73			31		24
25	17	37		21		37						09		25
26	35							40	14	04		41		26
27	07	29		02					15		17	30		27
28								56	07	04	03	16		28
29									43			14		29
30	07	×		31	08				10	10	28	23		30
31		×		×		×			×	33	×	31		31
TOTAL	1·98	2·54	0·46	3·68	1·85	3·02	0·58	1·55	3·61	3·07	3·65	2·67	Year's Total 28·66	
* Days with .01 in. or more.	15	14	5	21	6	18	5	5	18	14	22	18	161	
* Days with .04 in. or more.	11	11	5	19	6	17	3	5	15	13	18	15	138	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Susan Minet (Miss) [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Hadham Hall Little Hadham

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	08	27	08	29		13	11	03			08	15		1
2	05	02		02		31	27	10			07	21		2
3						22	04		04		23			3
4			08		05	02			44			06		4
5	09		02			11		03	13		10	06		5
6	12				02			13	13		08			6
7	33		05			04	22		03					7
8	15		04				06		03	03	24	24		8
9	25		06	03			71		04	08				9
10	07						17	16	10					10
11							26	08			57			11
12				18		11	30		08		77	12		12
13				03		1·32	21			02	07	13		13
14		08				05	41			08		30		14
15						03	57					02		15
16	28	09							03		45	07		16
17	09	39			07	03	03				18	10		17
18		02		02		08	09			06	04	03		18
19	27	07				85		06		07				19
20	02	14		21		04	03		1·62	02				20
21				10	02	1·19	04		44					21
22	11	40	02		16	03	09					14		22
23	13			10		07	13			13				23
24		14					11		06	26				24
25	15		12	15		15	10		22	05	06	03		25
26	06	08	15	09					09	12	03	04		26
27		05	07	05					24	06				27
28	72					40	17					05		28
29	08	10	09			07	09			06	14			29
30	08	✕	14		48	19	02			14				30
31	43	✕		✕	12	✕	22		✕	42	✕	07		31
TOTAL	3·56	1·85	92	1·27	·92	5·44	4·45	59	3·72	1·60	3·11	1·82	Year's Total 29·25	
* Days with .01 in. or more.	20	13	12	12	7	21	24	7	16	15	15	17	179	
* Days with .04 in. or more.	19	11	10	8	5	17	21	5	13	12	14	14	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. Minet (Miss) [P.T.O.

. COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.**..................

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Hadham Hall Little Hadham

in the County of Herts

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	08	27	08	29		13	11	03			08	15		1
2	05	02		02		31	27	10			07	21		2
3						22	04		04		23			3
4			08		05	02			44			06		4
5	09		02			11		03	13		10	06		5
6	12				02			13	13		08			6
7	33		05			04	22		03					7
8	15		04				06		03	03	24	24		8
9	25		06	03			71		04	08				9
10	07						17	16	10					10
11							26	08			57			11
12				18		11	30		08		77	12		12
13				03		1·32	21			02	07	13		13
14		08				05	41			08		30		14
15						03	57					02		15
16	28	09							03		45	07		16
17	09	39			07	03	03				18	10		17
18		02		02		08	09			06	04	03		18
19	27	07				85		06		07				19
20	02	14		21		04	03		1·62	02				20
21				10	02	1·19	04		44					21
22	11	40	02		16	03	09					14		22
23	13			10		07	13			13				23
24		14					11		06	26				24
25	15		12	15		15	10		22	05	06	03		25
26	06	08	15	09					09	12	03	04		26
27		05	07	05					24	06				27
28	72					40	17					05		28
29	08	10	09			07	09			06	14			29
30	08	✕	14		48	19	02			14				30
31	43	✕		✕	12	✕	22		✕	42	✕	07		31
TOTAL	3·56	1·85	92	1·27	·92	5·44	4·45	·59	3·72	1·60	3·11	1·82	Year's Total 29·25	
* Days with .01 in. or more.	20	13	12	12	7	21	24	7	16	15	15	17	179	
* Days with .04 in. or more.	19	11	10	8	5	17	21	5	13	12	14	14	149	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. Minet (Miss)

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1937

Kept at Hadham Hall

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ......ft. ......in.

,, Ground ,, Sea Level 328 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	49		03						04		86	60		1
2	03	08	02	34					04			08		2
3		06										09		3
4	11	29										48		4
5	20	02	22		04					03		15		5
6	08		12	02	10		11				06			6
7		45	14	10	08				06					7
8		07				04					13	15		8
9				26	36	02	37	02	12			03		9
10	08		56	32	06	44	12				03	25		10
11			29		39		02	02				14		11
12	14	38	13		22	47	03		23			08		12
13	09	10	28		03	50		16				93		13
14	03	04	38	17		02		42	12					14
15	02	07		11		10	1·04		06					15
16	09	11	16	43				09	12			03		16
17	28	03	18	41		02			54		10			17
18	22	10		03	22	03			07		18			18
19	04	18		06	06	22	19		11		03			19
20	36		05	37	64	03			06					20
21	18	30	04	06			09							21
22	23	07		02	04	29	03	03		53	20	02		22
23	35		02				18			66	03			23
24	34	40			03				07	10				24
25	11	38	10		05				16	32				25
26		14	04		05									26
27		07		27						35				27
28		06		03		02			09	03		03		28
29	06					02				05	07	05		29
30	23	×				05		23			15			30
31	33	×		×		×			×	05	×	04		31
													Year's Total	
Total	4·09	3·65	2·76	3·30	2·40	2·30	2·18	·97	1·89	2·12	1·64	3·18	30·68	✓ ✓
* Days with .01 in. or more.	23	21	17	16	15	15	10	7	15	9	11	16	175	✓ ✓
* Days with .04 in. or more.	20	19	14	12	13	8	7	4	15	7	8	12	139	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. Minet (Mrs) [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at HADHAM HALL

in the County of HERTFORDSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ......ft. ......in.

,, Ground ,, Sea Level 338 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the **Notes** and **Instructions Overleaf**

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06					·13			·10		·06	·05		1
2	·13				·04		·12			·20		·04		2
3					·15		·13		·13	·48	·04			3
4	·07									·05		·06		4
5							·26		·27	·12				5
6	·07						·03	·04				·04		6
7	·02						·10	·17	·04	·39		·06		7
8	·13						·18	·13		·14				8
9	·05											·41		9
10							·06	·24				·05		10
11	·30	·02									·08	·06		11
12	·21	·05						·53		·30	·05	·02		12
13	·09	·26								·06	·08	·10		13
14	·22				·22				·03			·06		14
15	·06						·10			·19		·08		15
16	·22		·03				·03			·08	·03	·65		16
17		·04			·58		·21			·04				17
18	·04			·02	·16				·08	·05				18
19					·02				·04		·12			19
20					·05				·02		·39			20
21	·02							·09	·03		·03	·40		21
22								·02			·16	·21		22
23				·02							·03			23
24			·08		·14				1·45		·62	·02		24
25	·08		·11	·05			·03		·15					25
26	·20	·20	·12					·05	·12	·24	·33	·29		26
27	·13	·06		·04	·32	·15	·30		1·63	·22				27
28	·10	·03			·68	·05		·15	·04					28
29	·44			·05	·15				·07		·08	·29		29
30	·03	✕			·10					·04	·21			30
31	·14	✕		✕	·08	✕			✕	·10	✕	·35		31
TOTAL	2·81	·69	·34	·18	2·69	·33	1·55	1·42	3·63	2·73	2·31	3·23	Year's Total 21·91	✓ ✓
* Days with .01 in. or more.	22	7	4	5	13	3	12	9	15	16	15	19	140	✓ ✓
* Days with .04 in. or more.	19	5	3	3	12	3	9	8	12	16	12	14	119	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. Minet

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations   Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Hadham Hall

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft........in.

,, Ground ,, Sea Level 338 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04			·17	·44		·07		·93					1
2					·03			·45	1·10					2
3	·37			·19				·44		·12	·20	·13		3
4			·20	·07	·05			·97		30	·07	·05		4
5				·59				·35		·12	·30	·10		5
6	·30			·10			·16			·07	·25			6
7	·10	·03						·05		·26	·05	·08		7
8		·04	·12				·10	·22		·08	·03	·49		8
9	·02	·05						·06		·64		·20		9
10	·15					·60		·18	·02	·08				10
11			·26			·03			·04			·03		11
12						·21			·09					12
13			·03			·05			·05	·69				13
14	·37		·02	·06	·11	·02			·09	·45	·28			14
15	·26			·02	·48	·09			·18	1·00				15
16	·33		·22	·09	·09	·14			·05	·07	·33			16
17	·13	·05	·05	·10	·07		1·23				·03			17
18	·19		·09			·08	·13			·12	·58			18
19	·23		·04			·07	·09			·44				19
20	·10					·50	·33	·13				·04		20
21	·08		·31			21	57	·05	·04					21
22	·11	·24	·09				·03				·07			22
23	·04		·03	·09			·05			·24	·48			23
24	·04	·04	·05	·21						·02				24
25	1·15	·12	·06	08		·04		·06			·44			25
26	·19		·02	·05		·03				·33	·22	·05		26
27	·06		·10	·10		·02	·03			·18	·42			27
28		·23	·08	·04						·12	·13	·07		28
29				·60			·09			·29	·12			29
30		✕		·61		·07					·04			30
31		✕		✕		✕	·18		✕		✕			31
TOTAL	4·26	·80	1·77	3·17	1·24	2·16	3·06	2·96	2·59	5·62	4·04	1·24	Year's Total 32·94	
* Days with .01 in. or more.	20	8	14	14	4	15	13	11	10	20	18	10	166	
* Days with .04 in. or more.	19	7	13	16	6	11	11	11	9	19	16	9	147	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Susan Minet

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations. Station No. 966

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Hadham Hall - Little Hadham

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft. ....in.

,, Ground ,, Sea Level 338 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1											·10			1
2		·09		·11			·10			·07	·80			2
3		·11		·24						·32	·67	·06		3
4		·06		·18						·32	·70	·05		4
5										·02	·48	·07		5
6	·05	·12					·55			·16	·21			6
7	·25	·09			·05		·27							7
8							·05			·16		·28		8
9									·06	·03	·16	·16		9
10							·72	·02		·10	·20	·18		10
11				·04			·03				·73	·03		11
12		·05	·03				·03		·04					12
13		·04	·80	·04		·04			·04		1·28			13
14			·07	·08								·19		14
15			·20	·03	·07	·05	·25				·34			15
16	·07	·06	·08	·03		·05	·40		·15	·75	·52			16
17			·47							·02	·12			17
18	·08	·35	·08	·40			·03			·10	·04	·16		18
19		·07	·02	·07			·05		·40			·04		19
20		·04		·03			·05	·02			·18			20
21	·05				·05					·11	·26			21
22			·02		·24	·17			·12					22
23		·03		·06	·23						·05			23
24				·26			·14					·04		24
25			·17				·38							25
26	·52	·06	·70		·30		·24							26
27	·33	·08			·29		·04				·02			27
28	·09	·02			·03				·03					28
29			·09									·28		29
30		✕		·13						·15		·03		30
31		✕		✕		✕			✕	·61	✕			31
TOTAL	1·44	1·27	2·73	1·70	1·26	·31	3·33	·04	·84	2·92	6·86	1·57	Year's Total 24·27	
* Days with .01 in. or more.	8	15	12	14	8	4	16	2	7	14	18	13	131	
* Days with .04 in. or more.	8	13	9	11	7	4	13	—	6	11	17	11	110	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Susan Minet (Mrs)

P.T.O.

FORM 1090. **B** Month
Summ

~~964~~

BURY

KINGS WALDEN

1931 - 1934

780206

on.

967.

*** The following register of monthly to
&c., is NOT required if daily or w
values are given on the other side.

ection and also the space for

this register should be sent:—
rdless
Hitchin Herts.

RAINFALL IN 1931

At Kings Walden

In the County of Hertfordshi

9 a in Summer 9 am B.S.T.

stance 6 Direction from gauge N.E

stance 100 yds Direction from gauge S.E.

Rain Gauge
Diameter of Funnel 8
Height of Top above Ground 1 *ft.* 3 *in.*
Height of Ground above Sea Level *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1.50	0.97	30	-	4
FEB.	1.71	0.50	15	-	11
MAR.	0.17	0.10	1	-	2
APRIL	3.24	·65	25	-	15
MAY	2.43	·82	21	12	11
JUNE	1.16	·33	5 19	-	11
JULY	3.51	·50	14	-	12
AUG.	3.70	·73	16	-	12
SEPT.	2.44	·72	3	-	11
OCT.	0.62	·34	29	5	4
NOV.	2.46	·53	6	-	11
DEC.	0.90	·64	5	-	6
Total	23.84			~~17~~	110

Signature A. J. Hartless

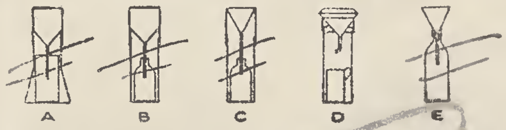
Nature of objects nearest to gauge	Wall			
Heights of objects	4 ft			
Distances ..	20 ft			
Directions from gauge ..	S.E.			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—
Mrs S. J. Simpson School House Breachwood Green Hitchin

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 967.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At King's Walden

In the County of Hertfordshire

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground 1 *ft* 3 *in.*
Height of Ground above Sea Level ______ *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1.50	0.97	30	–	4
FEB.	1·71	0.50	15	–	11
MAR.	0·17	0.10	1	–	2
APRIL	3·24	·65	25	–	15
MAY	2.43	·82	21	12	11
JUNE	1·16	·33	5 19	–	11
JULY	3·51	·50	14	–	12
AUG.	3·70	·73	16	–	12
SEPT.	2·44	·72	3	–	11
OCT.	0·62	·34	29	5	4
NOV.	2·46	·53	6	–	11
DEC.	0·90	·64	5	–	6
Total	23·84			~~17~~	110

Signature A. J. Hartless

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
A. J. Hartless The Gardens
King's Walden Bury Hitchin Herts.

Hour of observation by the clock—in Winter 9 am in Summer 9 am B.S.T.

Nearest Railway Station Hitchin Distance 6 Direction from gauge N.E

Nearest Parish Church at King's Walden Distance 100 yds Direction from gauge S.E.

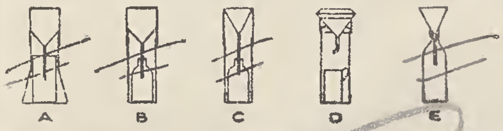
Nature of objects nearest to gauge	Wall			
Heights of objects	10 ft			
Distances ..	20 ft			
Directions from gauge ..	S.E.			

If gauge has been moved during the year state—

Date of move ______ Distance ______ Direction ______

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—
Mrs S. J. Simpson School House Breachwood Green Hitchin

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

967

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At King's Walden Bury

In the County of Hertfordshire

Rain Gauge

Diameter of Funnel 8 in.

Height of Top above Ground 1 *ft.* 3 *in.*

Height of Ground above Sea Level 400 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·08	0·54	7	~~2~~	7
FEB.	0·82	0·07	3	~~4~~	3
MAR.	1·72	0·38	27	~~1~~	9
APRIL	2·34	0·34	17	~~3~~	14
MAY	4·87	0·65	27	~~8~~	14
JUNE	0·79	0·58	30	~~4~~	3
JULY	2·20	0·48	28	~~16~~	12
AUG.	3·57	1·56	20	~~6~~	6
SEPT.	2·19	0·71	21	~~–~~	7
OCT.	4·41	0·73	21	~~1~~	15
NOV.	1·70	0·49	22	~~6~~	8
DEC.	0·76	0·32	1	~~3~~	4
Total	26·95			~~54~~	102

Signature A. J. Hartless

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

A. J. Hartless The Gardens
King's Walden Bury Hitchin Herts

Hour of observation by the clock—in Winter 9 am in Summer 9 am · B.S.T.

Nearest Railway Station Hitchin Distance 6 miles Direction from gauge N.E.

Nearest Parish Church at King's Walden Distance 100 yds Direction from gauge S.E.

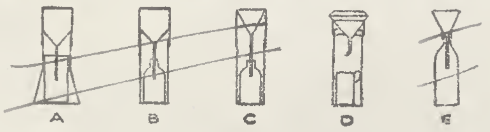
Nature of objects nearest to gauge	Wall			
Heights of objects	10ft			
Distances ..	20 ft			
Directions from gauge ..	S.E.			

If gauge has been moved during the year state—

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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15

967

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Kings Walden Bury

In the County of Hertfordshire

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground — *ft* 9 *in.*
Height of Ground above Sea Level 400 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·95	·34	1	X 13	12
FEB.	1·11	·27	4	X 9	8
MAR.	2·29	·40	2	+ 11	11
APRIL	0·82	·30	25	X 6	5
MAY	2·15	·47	27	3 13	10
JUNE	2·16	·70	22	X 8	7
JULY	0·86	·26	13	2 8	6
AUG.	0·61	·26	23	+ 4	4
SEPT.	2·27	·45	12	3 14	11
OCT.	1·57	·36	18	5 10	13
NOV.	1·54	·47	14	8 19	10
DEC.	0·53	·13	30	6 11	5
Total	17·86 ✓			134 32	102 ✓

Signature A. J. Hartless

Days

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— A. J. Hartless

Hour of observation by the clock—in Winter 9 am in Summer 9 am BST.

Nearest Railway Station Hitchin Distance 6 miles Direction from gauge N.E.

Nearest Parish Church at Kings Walden Distance 100 yds Direction from gauge S.E.

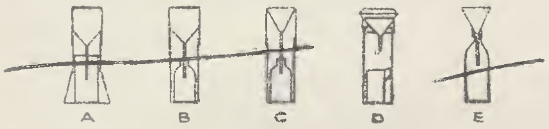
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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967

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At King's Walden Bury Hitchin

In the County of Hertfordshire

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* – *ft.* 7½ *in.*
- *Height of Ground above Sea Level* ______ *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·85	·45	13	10	12
FEB.	0·72	·30	28	7	4
MAR.	2·27	·43	14	3	15
APRIL	1·42	·24	22	4	10
MAY	0·78	·48	6	3	5
JUNE	2·80	·20	6	3	7
JULY	1·00	·71	13	-	4
AUG.	2·50	·75	28	-	18
SEPT.	1·77	·64	3	1	9
OCT.	2·09	·70	3	6	11
NOV.	2·34	·88	9	7	9
DEC.	5·31	·53	9	5	22
Total	3 24·35 ✓			170 [illegible]	121

Signature A. J. Hartless

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

A. J. HARTLESS THE GARDENS,
KING'S WALDEN BURY,
HITCHIN, HERTS.

Hour of observation by the clock—in Winter 9 am in Summer 9 am time (10 pm.)

Nearest Railway Station Hitchin L.N.E.R. Distance 6 miles Direction from gauge N.E.

Nearest Parish Church at King's Walden Distance 100 yds Direction from gauge S.E.

Nature of objects nearest to gauge	Wall	Offices		
Heights of objects	9'	10'		
Distances ..	20'	30'		
Directions from gauge ..	S.E	S.W.		

If gauge has been moved during the year state—

Date of move ______ Distance ______ Direction ______

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

It will be noted that rain was recorded on most dates during December. This for the greater part occurred during night time.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

X STEVENAGE

…to|3

967/5

Section **A** for the entry of D…
AIR MINISTRY… …INFALL ORGANIZATION.

Station No. ~~951/5~~ 967/5

FORM 1090.

REGIST… 1936.

967/5

STEVENAGE

SIX HILLS

1936-1940

Kept at ~~6 Hills, Ste~~…

in the County of Hertford…

Diameter of Funnel of Gauge 5…

Height of top of Gauge above Grou…

,, Ground ,, Sea L…

360020|34

from Hertford (951/5)

THE MORNING MEASURE… …AY.

780205

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1											.09	.08		1
2											.13	.07		2
3											.21	-		3
4											.09	.03		4
5											.01	.09		5
6											.09	-		6
7											.02	-		7
8											.10	.20		8
9											.01	-		9
10											tr	-		10
11											.71	.01		11
12											1.12	-		12
13											.12	.23		13
14											.01	.35		14
15											.09	.13		15
16											.37	.03		16
17											.33	.13		17
18											.05	.05		18
19											tr	-		19
20											-	-		20
21											-	-		21
22											-	.12		22
23											.01	-		23
24											.01	-		24
25											.03	-		25
26											.05	-		26
27											-	-		27
28											-	.12		28
29											.19	-		29
30		✕									-	tr		30
31		✕		✕		✕			✕		✕	.26		31
TOTAL											3.84	1.90	Year's Total [illegible]	
* Days with .01 in. or more.											22	16 ~~15~~		
* Days with .04 in. or more.											12	13 ~~12~~		

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

N

(*Signed*) J. Barker [P.T.O.

X J BARKER ESQ X

X STEVENAGE 5|3 967/5

Section **A** for the entry of Daily Observations. Station No. ~~951/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at ~~6 Hills, Stevenage~~

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 296 ft.

360020/34

moved from Hertford (951/5)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1											.09	.08		1
2											.13	.07		2
3											.21	-		3
4											.09	.03		4
5											.01	.09		5
6											.09	-		6
7											.02	-		7
8											.10	.20		8
9											.01	-		9
10											tr	-		10
11											.71	.01		11
12											1.12	-		12
13											.12	.23		13
14											.01	.35		14
15											.09	.13		15
16											.37	.03		16
17											.33	.13		17
18											.05	.05		18
19											tr	-		19
20											-	-		20
21											-	-		21
22											-	.12		22
23											.01	-		23
24											.01	-		24
25											.03	-		25
26											.05	-		26
27											-	-		27
28											-	.12		28
29											.19	-		29
30		✕									-	tr		30
31		✕		✕		✕			✕		✕	.26		31
TOTAL											3.84	1.90	Year's Total	N
* Days with .01 in. or more.											22	16 ~~15~~		
* Days with .04 in. or more.											12	13 ~~12~~		

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

N

(*Signed*) J. Barker [P.T.O.

X J. BARKER ESQ X

967/5

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** ~~951/6~~ ~~962/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Stevenage (SIX HILLS)
in the County of Hertfordshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 12 in.
,, Ground ,, Sea Level 296 ft.

c inp 1936.
360020/34

Please check this station No ?

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.18	tr	.05	.03	-	-	-	-	.03	-	.75	.32		1
2	-	.11	.01	.35	-	-	-	-	.13	-	.01	.14		2
3	-	.08	.03	.02	-	-	-	-	-	-	-	.17		3
4	.08	.30	-	.04	.01	-	-	-	-	-	-	.64		4
5	.15	.04	.17	-	-	-	.04	tr	-	-	tr	.08		5
6	.03	-	.42	.01	.14	-	.18	-	-	-	tr	-		6
7	-	.62	.11	.09	.04	-	.10	tr	.03	-	.09	-		7
8	-	.03	-	tr	.05	.12	-	-	-	-	.19	.08		8
9	--	-	.01	.26	.26	-	.62	-	.15	-	-	.13		9
10	.02	.04	.61	.04	.06	.31	.11	tr	-	-	.02	.34		10
11	-	-	.17	-	.61	-	.01	-	-	.02	-	.07		11
12	.12	.35	.16	tr	.29	.92	.01	.05	.11	.01	-	.14		12
13	.13	.08	.33	.01	.05	1.04	-	.68	.04	-	-	.73		13
14	.02	.03	.60	.21	.01	-	-	1.15	.05	-	-	.02		14
15	.12	.08	.03	.10	tr	.02	1.06	-	.37	-	-	.03		15
16	.11	.18	.27	.58	-	-	-	.08	.15	-	-	.12		16
17	.41	tr	.25	.26	-	.01	-	tr	.30	-	.09	.03		17
18	.39	.13	.03	.03	.25	tr	-	-	.13	-	.25	tr		18
19	.11	.06	tr	.06	.01	.21	.01	-	.20	.02	.02	.03		19
20	.44	.01	-	.38	.71	.10	-	tr	.03	.01	-	-		20
21	.20	.36	.17	.06	.01	.02	.06	.04	.01	-	.02	.03		21
22	.32	.01	-	tr	.05	.21	.01	-	-	.45	.24	.03		22
23	.19	tr	.12	-	.39	-	.28	-	-	.84	.01	.01		23
24	.41	.39	.02	-	.01	-	tr	tr	.14	.14	-	.01		24
25	.03	.41	.01	-	.33	-	tr	-	.04	.19	-	-		25
26	tr	.18	.03	-	.14	tr	-	-	.01	.04	-	-		26
27	tr	.22	-	.19	-	-	-	-	-	.66	-	-		27
28	-	.26	.01	.02	-	.02	-	-	-	.08	-	.04		28
29	.07	-	-	-	-	.02	-	tr	-	.08	.07	.03		29
30	.32	X	-	-	-	.03	-	-	-	.02	.17	.04		30
31	.30	X	-	X	-	X	-	-	X	.08	X	.10		31
TOTAL	4.15	3.97	3.61	2.74	3.38	3.03	2.49	2.00	1.92	2.63	1.93	3.36	Year's Total 35.21	
*Days with ·01 in. or more.	22	22	22	19	19	13	11	5	17	14	13	24	201	
*Days with ·04 in. or more.	18	18	13	13	12	7	8	5	12	9	8	15	138	

Print

40-9999
*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J Barker

X J. BARKER ESQ X

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 967/5 ~~951/5~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Stevenage

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

" Ground " Sea Level 296 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.04	.01	.01	-	tr	.01	.49	-	.02	.06	.02	.06		1
2	.15	-	-	-	.03	.02	.14	-	-	.17	-	.04		2
3	-	-	-	-	.14	-	.08	-	.09	.72	.04	-		3
4	.12	-	-	-	-	.03	-	tr	-	.16	-	.10		4
5	-	-	-	-	-	-	.59	-	.01	.10	tr	.01		5
6	.07	-	-	-	-	-	.09	.54	.10	.04	-	tr		6
7	.05	-	-	-	-	-	.05	.17	.05	.16	tr	.02		7
8	.18	-	-	-	-	-	.08	.03	-	.04	-	.06		8
9	.08	tr	-	-	-	-	.03	.02	-	-	-	.66		9
10	-	.13	.01	-	-	.02	.01	.24	-	-	-	.05		10
11	.34	-	-	-	-	-	.01	.01	tr	-	.12	.03		11
12	.20	.03	-	-	-	-	.02	.45	-	.35	.04	.01		12
13	.05	.02	-	-	tr	-	-	tr	-	-	.08	.16		13
14	.17	.01	-	-	.07	-	-	-	.03	-	.01	.02		14
15	.07	tr	-	-	-	-	.05	-	-	.15	.01	.25		15
16	.34	.01	tr	-	-	-	.02	-	-	.05	-	.35		16
17	-	.09	-	-	.27	-	.24	-	.01	.03	.01	.02		17
18	.07	-	-	tr	.09	-	-	tr	.02	.03	.43	-		18
19	tr	-	-	tr	.01	-	-	.09	.08	-	.16	tr		19
20	-	-	-	-	.01	-	.01	-	.01	-	.45	.14		20
21	-	-	-	-	-	-	-	.18	-	.01	-	.55		21
22	.01	tr	-	-	-	tr	-	.03	-	-	.23	.36		22
23	-	.01	-	.07	-	-	-	-	-	-	.03	tr		23
24	-	-	.10	tr	.01	-	-	-	.37	-	.07	-		24
25	.07	.03	.12	tr	.09	-	.02	.01	.02	.03	.68	.08		25
26	.28	.13	.08	tr	-	-	.01	.04	.01	.20	-	.36		26
27	.14	.04	tr	-	.34	.27	.16	tr	.58	.12	.46	.01		27
28	.14	.03	-	-	.47	.09	tr	.44	.08	-	.05	.05		28
29	.42	X	-	.03	.17	-	-	.01	-	tr	.11	.18		29
30	.02	X	-	.02	.05	.06	-	-	.08	.04	.24	.07		30
31	.27	X	-	X	.09	X	-	-	X	.18	X	.33		31
TOTAL	3.28	.54	.32	.12	1.84	.50	2.10	2.26	1.56	2.64	3.24	3.97	Year's Total	22.37 ✓
* Days with .01 in. or more.	22	12	5	3	14	7	18	14	16	19	19	25	174	✓
* Days with .04 in. or more.	20	4	3	1	10	3	10	8	8	15	14	18	~~22.3~~	114 ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. Barker

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 967/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at Stevenage

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 12 in.

,, Ground ,, Sea Level 296 ft.

360020/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.02	--	tr	.22	.26	--	.05	.05	.36	--	tr	tr		1
2	.06	--	--	.01	.01	--	.02	.28	.24	.01	.03	--		2
3	.47	--	--	.08	--	--	--	.56	tr	.01	.20	.28		3
4	.06	--	.22	.14	--	--	.02	.22	--	.26	.04	.04		4
5	--	--	.01	.37	.07	--	.01	.62	--	.08	.20	.12		5
6	.51	--	.01	.12	--	--	.25	.05	--	.01	.19	.03		6
7	.09	.01	--	.01	--	--	tr	.01	--	.01	.11	.10		7
8	tr	.08	.17	--	--	--	.09	.09	--	.09	.02	.27		8
9	.03	.04	tr	--	--	--	--	.28	--	.45	.04	.15		9
10	.24	.01	--	--	--	.36	--	.05	.01	.02	.01	tr		10
11	.01	--	.22	--	.01	.10	--	tr	.08	.07	--	.01		11
12	--	.01	tr	--	--	.15	--	--	.08	--	tr	--		12
13	--	--	.03	.02	--	.01	.01	--	.04	.63	tr	tr		13
14	.40	--	.02	--	.27	.02	.02	--	.04	.13	.26	--		14
15	.27	--	.01	.01	.46	.20	.12	--	.06	1.10	tr	.01		15
16	.37	--	.08	.06	.27	.28	.01	--	--	.10	.36	--		16
17	.19	.01	.02	.06	.36	.01	.13	--	tr	.01	.03	--		17
18	.18	.01	.05	--	.01	.14	.12	--	.02	.02	.49	--		18
19	.28	--	.02	--	--	.04	.10	--	--	.40	tr	tr		19
20	.15	--	.01	--	--	.15	.40	.58	--	.01	--	.03		20
21	.14	tr	.25	tr	--	.24	.09	.15	.13	.01	--	--		21
22	.08	.17	.12	tr	--	.01	.05	tr	.07	--	.05	--		22
23	.07	tr	tr	.08	--	--	.02	tr	tr	.11	.69	.01		23
24	.11	--	.01	.10	--	--	.03	tr	.01	.10	.01	--		24
25	1.14	.11	.11	.02	tr	--	.01	.40	--	.01	.46	tr		25
26	.08	.02	.03	.01	--	--	--	.02	--	.23	.26	.09		26
27	.01	.05	.15	.11	.02	--	.02	--	--	.07	.25	tr		27
28	.01	.16	.12	tr	--	.01	.05	--	--	.27	.13	.09		28
29	--	X	--	.58	tr	--	.04	tr	--	.01	.02	--		29
30	--	✕	--	.53	--	.09	.06	--	--	.01	.05	--		30
31	--	✕	--	✕	--	✕	.20	--	✕	tr	✕	--		31
													Year's Total	
TOTAL	4.97	.68	1.66	2.53	1.74	1.88	1.92	3.36	1.14	4.23	3.90	1.23	29.17	✓
* Days with .01 in. or more.	23	12	20	18	10	15	24	14	12	27	22	13	210	✓
* Days with .04 in. or more.	19	6	10	12	6	10	14	12	9	15	16	8	137	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. J. Buckler

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 967/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Stevenage

in the County of Herts

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

„ Ground „ Sea Level 296 ft.

Jan 27th estd from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.04	-	-	tr	-	-	-	-	-	.11	-		1
2	-	.01	-	.15	-	-	-	-	-	.18	1.15	-		2
3	-	.17	-	.19	-	-	-	-	-	-	.62	.02		3
4	-	.07	-	.34	-	-	-	-	-	.24	.01	.05		4
5	-	.03	tr	-	-	-	.20	-	-	.02	-	.08		5
6	.12	.10	.01	-	.04	-	.49	-	-	.10	.71	tr		6
7	.32	.17	-	.01	.08	-	.07	-	.05	-	-	-		7
8	.01	.01	-	tr	-	-	.01	-	tr	.15	-	.25		8
9	-	-	-	-	-	tr	-	-	.03	.02	.14	.13		9
10	-	-	-	-	-	.01	.60	-	-	.03	.17	.05		10
11	-	-	-	.04	-	.14	.04	-	-	.01	.76	.30		11
12	-	.07	.03	.01	-	-	-	-	.02	~~.02~~	.01	-		12
13	-	.01	.80	.02	-	-	-	-	.01	-	1.36	.13		13
14	-	.01	.12	.06	.03	-	-	.01	.01	-	-	.08		14
15	.01	-	.08	.02	.16	.01	.19	-	.15	.01	-	-		15
16	-	.10	.25	.01	-	-	-	-	~~1.07~~	1.07	.55	.02		16
17	.01	-	.17	-	-	-	.01	-	-	.01	.43	-		17
18	-	.35	.16	-	-	-	.01	.01	-	-	.07	.12		18
19	-	.12	.03	.11	-	-	.04	-	.17	-	.15	-		19
20	-	-	.01	.02	-	-	.04	.01	-	-	.01	tr		20
21	.11	-	-	-	.14	-	.03	-	-	-	.35	-		21
22	.09	tr	.03	-	.32	.33	-	tr	.20	-	-	-		22
23	-	.08	.02	.08	.05	.15	-	.03	-	.06	.03	-		23
24	-	tr	tr	.10	-	-	.16	-	-	-	.01	-		24
25	-	-	.17	-	-	-	.61	-	-	-	-	-		25
26	1.09	.07	.25	-	.44	.15	.08	-	-	-	.02	-		26
27	~~1.22~~ (·50)	.20	-	.01	.74	-	.07	-	-	.01	-	.03		27
28	.18	.04	-	.01	.35	-	-	-	-	.01	-	-		28
29	tr	.02	.07	tr	.30	-	-	-	-	-	-	.26		29
30	.07	X	tr	.06	-	-	-	-	-	-	-	.02		30
31	.04	X	-	X	-	X	-	-	X	.70	X	-		31
TOTAL	~~3.27~~ 2·55	1.67	2.19	1.22	2.65	0.79	3.26	0.06	0.64	2.62	6.66	1.44	Year's Total ~~26.47~~	25·75
* Days with .01 in. or more.	12	19	15	17	11	6	17	4	8	15	19	14	157	
* Days with .04 in. or more.	9	13	8	9	10	4	13	0	4	7	13	10	100	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J Barker

P.T.O.

968

Section **A** for the entry
AIR MINIST

FORM 1090.

REGI

OPY FOR OFFICIAL USE.
ORGANIZATION.

968

PRESTON

1931–40

780206

Kept at Preston

in the County of Her

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·09	–	·03	·06	·15	·03	–	·08	–	–	–	1
2	·05	·08	–	·35	–	–	–	–	·40	–	–	·11	2
3	–	–	–	·08	·54	–	–	·34	·71	–	·06	·16	3
4	–	·05*	–	–	–	–	·12	·31	·18	–	·15	–	4
5	–	–	–	·14	·04	·38	·02	·11	·08	–	–	·47	5
6	–	·11*	–	·04	–	·13	–	–	·02	·26	·54	–	6
7	–	–	–	–	–	·11	·66	·37	–	–	·13	·04	7
8	·03*	·06	·09*	·01	–	·13	·03	·60	–	–	–	–	8
9	–	·06	·01*	·05	–	–	·01	·02	·02	–	·38	–	9
10	–	·09	·01*	–	–	·01	·17	·22	–	–	·28	–	10
11	–	·42	–	–	–	·11	–	–	·05	–	–	–	11
12	–	·05*	–	–	–	–	·01	–	·29	–	–	–	12
13	·01*	–	–	–	–	–	·19	·08	–	–	–	–	13
14	–	·09*	–	–	·01	·01	1·01	·36	–	–	–	–	14
15	·06	–	–	·15	·10	–	·22	·25	–	–	·05	–	15
16	·02	·11*	–	–	·24	–	–	·71	·26	–	–	–	16
17	–	·01*	–	·32	·16	–	·09	·01	·04	–	–	–	17
18	·04	·11*	–	·24	·01	·19	·05	·27	–	–	·58	–	18
19	–	·01	–	·55	–	·21	·17	–	·08	·05	–	–	19
20	–	–	–	·08	–	–	·13	·27	–	–	–	–	20
21	·06	–	–	–	·84	–	–	–	·02	–	–	–	21
22	·19	–	–	–	·01	–	–	–	·07	–	–	·10	22
23	·23	·02	–	·04	·34	·18	–	–	·03	–	·18		23
24	–	–	–	·26	·08	·01	·05	–	·03	–	–		24
25	–	–	–	·36	·04	–	·49	–	·01	–	–		25
26	–	·03	–	·33	–	–	·76	–	–	–	·17		26
27	·14	·45	–	–	·06	–	·02	–	–	–	·29		27
28	·09	·15*	–	·03	–	–	–	–	–	–	–	·06*	28
29	–	~~×~~	–	·13	–	–	·13	–	–	·25	–	·02*	29
30	·19	×	–	–	·02	–	·02	·11	–	–	–	–	30
31	·17	×	–	×	–	×	–	·02	×	–	×	–	31
TOTAL	1·28	1·99	0·11	3·19	2·55	1·62	4·3~~6~~8	4·05	2·37	0·56	2·81	0·96	YEAR'S TOTAL 25·87
*Days with ·01 in. or more.	13	18	3	18	15	12	21	16	17	3	11	7	154
*Days with ·04 in. or more.	10	14	1	15	11	~~7~~9	~~5~~14	~~8~~13	~~8~~11	3	11	6	~~88~~ 118

40-9999

M

*See Instruction 2 (f) on other side.

(Signed) R dew Pryor

[P.T.O.

968

Section **A** for the entry

OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Preston

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 480 ft.

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·09	–	·03	·06	·15	·03	–	·08	–	–	–	1
2	·05	·08	–	·35	–	–	–	–	·40	–	–	·11	2
3	–	–	–	·08	·54	–	–	·34	·71	–	·06	·16	3
4	–	·05*	–	–	–	–	·12	·31	·18	–	·15	–	4
5	–	–	–	·14	·04	·38	·02	·11	·08	–	–	·47	5
6	–	·11*	–	·04	–	·13	–	–	·02	·26	·54	–	6
7	–	–	–	–	–	·11	·66	·37	–	–	·13	·04	7
8	·03*	·06	·09*	·01	–	·13	·03	·60	–	–	–	–	8
9	–	·06	·01*	·05	–	–	·01	·02	·02	–	·38	–	9
10	–	·09	·01*	–	–	·01	·17	·22	–	–	·28	–	10
11	–	·42	–	–	–	·11	–	–	·05	–	–	–	11
12	–	·05*	–	–	–	–	·01	–	·29	–	–	–	12
13	·01*	–	–	–	–	–	·19	·08	–	–	–	–	13
14	–	·09*	–	–	·01	·01	1·01	·36	–	–	–	–	14
15	·06	–	–	·15	·10	–	·22	·25	–	–	·05	–	15
16	·02	·11*	–	–	·24	–	–	·71	·26	–	–	–	16
17	–	·01*	–	·32	·16	–	·09	·01	·04	–	–	–	17
18	·04	·11*	–	·24	·01	·19	·05	·27	–	–	·58	–	18
19	–	·01	–	·55	–	·21	·17	–	·08	·05	–	–	19
20	–	–	–	·08	–	–	·13	·27	–	–	–	–	20
21	·06	–	–	–	·84	–	–	–	·02	–	–	–	21
22	·19	–	–	–	·01	–	–	–	·07	–	–	·10	22
23	·23	·02	–	·04	·34	·18	–	–	·03	–	·18		23
24	–	–	–	·26	·08	·01	·05	–	·03	–	–		24
25	–	–	–	·36	·04	–	·49	–	·01	–	–		25
26	–	·03	–	·33	–	–	·76	–	–	–	·17		26
27	·14	·45	–	–	·06	–	·02	–	–	–	·29		27
28	·09	·15*	–	·03	–	–	–	–	–	–	–	·06*	28
29	–	×	–	·13	–	–	·13	–	–	·25	–	·02*	29
30	·19	×	–	–	·02	–	·02	·11	–	–	–	–	30
31	·17	×	–	×	–	×	–	·02	×	–	×	–	31
TOTAL	1·28	1·99	0·11	3·19	2·55	1·62	4·3~~6~~8	4·05	2·37	0·56	2·81	0·96	YEAR'S TOTAL 25·87
*Days with ·01 in. or more.	13	18	3	18	15	12	21	16	17	3	11	7	154
*Days with ·04 in. or more.	10	14	1	15	11	~~8~~9	~~5~~14	~~8~~13	~~8~~11	3	11	6	118 ~~88~~

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M

*See Instruction 2 (f) on other side.

(Signed) R d. a. Page

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Preston

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 480 ft.

Values Oct 10th–13th interpolated see Enc 12A of 87903/28

Stns 967, 973, 967, 972 & 974 used to confirm these interpolations

906 sent informing observer. 2/3/32

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	
1	·07	·04	–	·09	1·06	·02	·10	·33	·07	·20	–	–	1
2	–	–	–	·16	·21	–	–	–	·20	·07	–	·22	2
3	–	–	–	·10	·30	–	–	–	–	–	–	–	3
4	–	·01	–	–	–	–	–	–	–	–	·20	–	4
5	·23	·01	–	–	·01	–	·14	–	·05	–	–	–	5
6	·53	–	·06	–	·06	–	–	–	–	–	–	–	6
7	–	–	·13	·15	·08	–	–	–	·02	–	–	–	7
8	–	–	·01	·06	·01	–	–	–	·13	·13	–	–	8
9	·15	·03*	–	·04	·50	–	–	–	·02	·04	–	–	9
10	·29	·03*	·02*	·09	·05	–	–	–	·01	(·05)	–	–	10
11	–	·03*	–	·10*	–	–	·24	·61	–	(·18)	–	–	11
12	·08	–	–	–	·10	–	·01	·05	–	(·25)	–	–	12
13	·08	–	–	·20	–	–	·06	–	–	(·02)	–	·04	13
14	·18	–	–	·05	·02	–	–	–	–	·05	·08	–	14
15	–	–	–	·08	·14	–	·03	–	–	·09	·01	·02	15
16	·13	–	–	·25	·19	–	–	–	–	·02	–	–	16
17	–	–	–	·01	–	–	·10	–	–	·07	–	–	17
18	–	–	–	–	–	–	–	–	·25	–	–	–	18
19	–	–	–	–	–	–	–	–	–	·14	·03	–	19
20	–	–	–	·14	·02	–	–	1·56	–	·65	·05	–	20
21	·02	–	·07	·14	·56	–	–	·84	–	·32	–	·04	21
22	–	–	·36	·01	–	–	·15	–	·39	·12	·39	–	22
23	–	·14	·01	–	–	–	–	–	·08	·65	–	·08	23
24	–	–	–	–	–	–	·28	–	·02	·08	·24	–	24
25	–	·01	–	–	–	–	·15	–	·05	·50	·03	–	25
26	–	–	·05	·31	·17	–	·10	–	–	–	–	·01	26
27	–	–	·38	·12	·52	–	·26	–	·08	·01	·18	–	27
28	–	–	·25	–	·19	·14	·46	–	·03	·22	–	–	28
29	–	–	·35	·07	·48	·05	·01	·18	–	·34	·10	·01	29
30	·03	×	·11	–	·05	·58	·02	–	–	·12	·25	·15	30
31	–	×	–	×	–	×	·06	–	×	–	×	·05	31 25·21
TOTAL	1·79	0·30	1·80	2·17	4·72	0·79	2·17	3·57	1·40	(4·32) ~~3·82~~	1·56	0·62	YEAR'S TOTAL ~~24·71~~
*Days with ·01 in. or more.	11	8	12	19	20	4	16	6	14	~~19~~ 23	11	9	~~149~~ 153
*Days with .04 in. or more.	9	2	9	17	16	3	12	6	9	~~17~~ (20)	8	6	~~114~~ 117

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*See Instruction 2 (*f*) on other side,

(*Signed*)

P.T.O.

✓ 179 Cond. by cards for T.V.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at The Laburnums, Preston

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 480 ft.

June looks high on map. Due to fall on 22nd confirmed by card. "Heavy thunderstorm."

T.V.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in	in	in	in.	in.	in.	in.	†	
1	-	·18	·12	-	·01	-	-	-	-	-	-	-		1
2	43	-	·25	-	-	-	-	-	-	-	·02	-		2
3	-	·17	·17	-	·04	-	-	-	-	-	-	-		3
4	·12	·01	·12	-	·23	-	-	-	-	-	·11	-		4
5	·01	-	·16	-	·11	-	-	-	-	-	·04	-		5
6	-	·10	·04	-	·46	-	-	-	-	·10	-	-		6
7	·05	·10	·01	-	·02	-	-	-	-	·04	-	-		7
8	·03	-	·08	-	·06	-	·02	-	-	·02	-	-		8
9	-	-	-	-	·15	-	·15	-	-	·05	·18	-		9
10	-	·07	-	-	-	·08	·35	-	-	·17	-	-		10
11	·10	-	-	-	·01	·02	·03	·10	-	-	-	-		11
12	-	-	-	-	·04	·15	·09	-	·43	-	-	·05*		12
13	·10	-	-	-	·12	·10	·17	-	-	-	·19	-		13
14	-	-	-	-	-	-	·01	·07	-	·12	·46	2 ·0~~3~~*		14
15	·29*	-	·05	-	-	-	·15	·06	-	-	·17	-		15
16	·04*	-	·58	-	-	·13	·04	-	-	-	·04	-		16
17	·04*	·02*	·29	-	-	·02	·01	-	·07	-	·02	-		17
18	-	·12*	·07	-	-	·06	-	-	-	-	-	-		18
19	-	·04*	·16	-	-	·22	-	-	·20	-	-	-		19
20	-	·01*	·01	·05	-	·05	-	-	-	-	-	-		20
21	-	·01*	-	-	·01	·02	-	·10	·39	-	-	-		21
22	-	-	-	-	-	1·46	-	·27	-	-	·04	-		22
23	-	-	-	·19	-	·02	-	-	·42	·06	-	-		23
24	-	·27*	-	·09	·04	·41	-	-	·28	-	·06	-		24
25	-	·26	-	·38	·01	·05	-	-	·04	·02	·05	-		25
26	-	·47	-	·02	·01	·35	-	-	·18	·12	·05	·11		26
27	-	-	-	-	·40	-	-	-	·05	·07	-	·09		27
28	-	-	-	-	·14	-	-	-	-	·35	-	·02		28
29	·10	×	-	·25	-	-	·15	-	-	·10	-	·06		29
30	·15	×	·02	-	-	-	·04	-	·02	·01	-	·11		30
31	·05	×	·02	×	-	×	-	·10	×	·04	×	-		31
TOTAL	5 1·~~4~~1	1·83	2·15	0·98	1·86	3·14	1·21	0·70	2·08	1·28	1·43	7 0·4~~8~~	Year's Total 18·63 ~~18·58~~ 4.	
*Days with ·01 in. or more.	13 ~~12~~ ✓	14 ✓	16 ✓	6 ✓	17 ✓	15 ✓	12 ✓	6 ✓	10 ✓	14 ✓	13 ✓	7 ✓	3 14~~2~~ ✓	
*Days with .04 in. or more.	11 ~~10~~ ✓	10 ✓	12 ✓	5 ✓	11 ✓	11 ✓	8 ✓	6	9 ✓	11 ✓	11 ✓	5 ✓	10 1~~09~~ ✓	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. de J. Pryor

M

[P.T.O.

Nov. adjusted by surr. Stns. for T.V.

Exc. [illegible]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hitchin (Preston)

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 480 ft.

T.V.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in	in.	†	
1	·07	–	–	–	–	–	–	·14	·07	–	–	·30		1
2	·08	–	·06	–	·03	–	–	–	·57	·13	–	·14		2
3	·01	·10	–	·09	–	–	–	–	–	·63	·09	·01		3
4	·10	·03	·02	–	–	–	–	–	–	·19	·09	·26		4
5	–	–	–	–	·06	–	–	·03	–	–	·01	·23		5
6	–	–	·09	·02	·48	·18	–	·09	–	·13	~~·01~~	·39		6
7	–	–	–	–	–	·10	–	·10	–	·05	~~·16~~	·17		7
8	–	–	–	–	·08	–	–	·04	·04	·01	·15 ✓	·02		8
9	–	–	·03	–	–	–	–	·02	–	–	·70 ✓	·46		9
10	–	–	·20	·11	–	–	–	·02	–	–	·16	·01		10
11	·08	–	·30	·02	–	–	–	·01	–	–	–	·07		11
12	·33	–	·04	·02	–	–	·01	·25	–	–	–	·01		12
13	·44	–	·04	·02	–	–	·92	·15	–	–	·10	·29		13
14	·04	–	·41	–	·03	–	–	–	–	·06	·30	·20		14
15	·02	·04	·09	–	·04	–	–	–	·14	–	·09	·21		15
16	·13	–	·18	–	·02	–	–	–	–	·13	·01	·03		16
17	–	–	–	·01	–	–	–	–	·01	·03	·01	·20		17
18	·09	–	–	·20	–	–	·05	–	·01	–	–	·04		18
19	–	–	·15	–	–	·03	–	–	·10	–	–	·07		19
20	–	–	·28	·02	–	·01	·05	–	–	–	–	–		20
21	–	–	·04	–	–	·08	–	·06	–	·10	–	–		21
22	–	–	–	–	–	–	·01	·08	·19	–	–	–		22
23	–	–	–	·25	–	·15	·02	·10	–	–	–	·07		23
24	–	–	·08	·15	·01	·02	·18	–	·10	–	–	–		24
25	·10	·21	–	·14	–	·01	–	–	–	–	–	·24		25
26	·09	·02*	·02	·14	–	·12	–	–	–	–	–	·15		26
27	–	·17*	–	·01	–	·42	–	–	–	·05	–	·24		27
28	–	·13*	–	·24	–	–	·02	·68	–	–	·05	·30		28
29	–	X	–	–	–	–	–	·12	·11	–	·10	·01		29
30	·10	X	–	–	–	–	–	·01	–	–	–	·07		30
31	·02	X	–	X	–	X	–	–	X	·35*	X	·11		31
TOTAL	1·70	0·70	2·03	1·44	0·75	1·12	1·26	1·90	1·34	1·86	1·77	4·30	Year's Total. 20·17 ✓	
* Days with .01 in. or more.	15	7	16	15	8	10	8	16	10	12	12	27	156 ✓	
* Days with .04 in. or more.	12	5	13	8	4	6	4	11	8	10	9	21	111 ✓	

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* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) R. [illegible] Pryor [P.T.O.

COPY FOR OFFICIAL USE. w 11/3/ GR

Section **A** for the entry of Daily Observations. Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Preston

in the County of Herts

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 480 ft.

Query sent 15/2/36

TV.

Feb. June Oct. Corr. by card of query

Ans 20/2/36

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	–	–	·03	–	~~·05~~ ·08	·02	–	·03	–	·13	–		1
2	·02	–	–	–	–	–	–	–	–	·16	·02	–		2
3	–	·45	·06	·14*	–	·28	–	·01	·20	·51	·11	–		3
4	–	–	·08	·17*	–	·06	–	–	·30	·07	–	·02		4
5	–	·84	–	·16*	–	·17	–	–	·18	·01	–	–		5
6	·05*	–	·01	·29	–	·33	–	–	–	–	–	–		6
7	·03*	·01*	–	·40	–	·02	–	–	–	·17	1·22	·11		7
8	–	–	–	·15	–	–	–	–	–	~~·00~~ ·15	·09	·10		8
9	–	–	–	·19	–	·39	–	–	–	·90	·08	·02		9
10	–	–	–	·17	–	·01	–	–	–	–	·06	·05		10
11	·20	–	–	·01	–	·03	–	–	–	–	–	–		11
12	–	·04	–	–	–	·44	–	·04	·01	–	·23	–		12
13	·14	·10	–	·22	·23	·03	–	–	–	–	·28	–		13
14	–	–	–	·02	·17	·03	–	–	·01	–	·17	·07		14
15	–	·18	–	·38	·05	·08	–	–	·20	–	·26	·14		15
16	–	·05	·03	·06	–	·24	–	–	·17	·04	·69	·14		16
17	–	–	–	·03	–	·11	–	–	–	–	·62	–		17
18	–	–	–	·39	·32	·09	·27	–	·40	·06	·02	–		18
19	·03	–	–	·08	·55	·06	·18	–	·12	–	·11	·07*		19
20	·03	·09	–	·12	·09	·07	·04	–	·02	–	·11	–		20
21	·01	·24	–	–	–	–	–	–	·01	–	–	–		21
22	–	·04	·15	–	–	–	–	·25	·39	–	–	–		22
23	·01	–	·10	–	–	–	–	·30	–	·02	–	·08*		23
24	·07	·42	–	–	–	–	–	·16	·43	–	–	·24		24
25	·18*	·11	–	·25	–	·36	–	–	–	–	–	·14		25
26	·21*	·11*	–	·01	–	–	–	·12	·12	·02	–	·39		26
27	·07*	~~·29~~ ·20	–	–	·21	–	–	–	·09	–	·15	·29		27
28	–	·11	–	–	·04	–	–	–	·22	–	–	·07		28
29	–	✕	–	–	–	–	–	–	·73	–	–	·26		29
30	–	✕	–	·08	·24	–	–	·59	–	·03	·27	·25		30
31	–	✕	–	✕	–	✕	–	–	✕	·48	✕	·15		31
TOTAL	1·27 ✓	~~3·08~~ 2·99 ✓	0·43 ✓	3·35 ✓	1·90 ✓	2·88 5 ✓	0·51 ✓	1·47 ✓	3·63 ✓	~~2·47~~ 2·62	4·6~~4~~2	2·59	Year's Total ~~28·27~~	28·26 ✓ ~~28·67~~
* Days with .01 in. or more.	14 ✓	15 ✓	6 ✓	21 ✓	9 ✓	19 ✓	4 ✓	7 ✓	18 ✓	13 ✓	18 ✓	18 ✓	162 ✓	5·
* Days with .04 in. or more.	8 ✓	14 ✓	4 ✓	16 ✓	9 ✓	14 ✓	3 ✓	6 ✓	13 ✓	9 ✓	16 ✓	16 ✓	128 ✓	~~28 16~~ 28 26

40-9999.

* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) R. deD. Pryor

[P.T.O.

adjusted by [illegible] for T.V.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Hitchin Preston

in the County of Herts

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

TV.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†		
1	·18	·16	·08	·25		·03	·12	·01	—	-	·06	·02		1	
2	·08	·01		·02		·24	1·02	·05	—	-	·12	·09		2	
3						·09			·14	-	·20	—		3	
4	·01		·08			·06			·28	-	~~·28~~ ·08	·10		4	
5			·04						·10	~~·18~~	-	·14		5	
6	·15				·45	·14		·16	·10	-	·08	~~·13~~		6	
7	·21		·04			·01	·15		·08	- ·01	-	·07		7	
8	·21		·05		·01				·01	-	·16	·13		8	
9	·32		·08		·03		·55		·07	- ·02	—	—		9	
10	·06				·01		·24	·03	—	- ·06	·01	—		10	
11				·08			·09		—	-	·57	—		11	
12				·17		·44	·32		·29	-	1·20	·13 ·09		12	·13
13				·06		·75			—	~~·12~~ ·03	·11	~~·28~~ ·28		13	·28
14		·09				·05	·78		·06	·02	-	·34		14	
15		·03		·01			·21		·25	-	-	·11		15	
16	·27	·04							·01	-	·38	—		16	
17	·06	·55				·05			—	-	·24	·11		17	
18		·07				·32	·13		—	·05	·01	—		18	
19	·30	·12		·02		·15		·04	—	·04	-	—		19	
20		·12	·02	·18		·04	·05		·60	-	-	—		20	
21				·15	·02	68			·32	-	-	—		21	
22	·14	·34	·06		·22		·14		—	-	-	·16		22	
23				·12			·10		—	·08	-	—		23	
24	·12	·32					·03		·07	·29	-	—		24	
25	·06	·02	·15	·12		·29	·29		·21	·06	·07	·04		25	
26		·18	·20	·01					·02	·05	-	—		26	
27	·04			·03			·09		·18	·03	-	—		27	
28	·52	·02	·06			·22	·31		—	-	-	·11		28	
29	·16	·23	·11				·03		—	·02	·21	·03		29	
30	·04	✕			·13	·42	·08		—	~~·38~~ ·28	-	—		30	
31	·39	✕	·12	✕	·01	✕	·10		✕	·52	✕	·23		31	
TOTAL	3·32	2·30	1·09	1·22	·88	3·98	4·83	·29	~~2·56~~ 2·74	~~1·74~~ 1·56	3·49	2·09	Year's Total 27·79	✓	
* Days with .01 in. or more.	19	15	13	13	8	17	20	5	~~16~~ 17	~~10~~ 15	15 ~~14~~	16 17	173 174		173
* Days with .04 in. or more.	18	11	12	8	3	15	18	3	~~13~~ 14	9	13 ~~12~~	14 15	138 139		138

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

adjusted by surr. Stns. &conrd. by Obsr. see file for T.V.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Hitchin, Preston

in the County of Hertfordshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Dec adj by surr stns for T.V.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	-	·05	·03		-	-	-	·03	-	·73	·27		1
2		·12	-	·38		-	-	-	·17	-	-	·17		2
3		·08	·11	-		-	-	-	-	-	-	·11		3
4	·08	·23	-	·35		-	-	-	-	-	-	~~·70~~ ·59		4
5	~~·15~~ ·11	·08	·17	-		-	·03	-	-	-	·07	·06		5
6	·02	-	·50	-	·12	-	·19	-	-	·03	-			6
7		·58	·03	·17	·07	-	·02	-	·02	-	-			7
8		·04	-	-	·07	·06	-	-	-	-	·22	·10		8
9		-	-	·22	·18	-	·54	-	·16	-	-	·21		9
10		-	·53	·03	·05	·31	·05	-	-	-	-	·30		10
11		-	·21	-	·67	-	·02	-	-	-	-	·06		11
12	·17	·37	·12	-	·25	·38	-	·07	·10	-	-	~~·16~~ ·10		12
13	·14	·08	·24	·01	·01	·22	-	·76	·05	-	-	·45		13
14	·03	·07	·57	·25		·07	(2·06)	·52	·04	-	-			14
15	·13	-	-	·10		-	-	-	·13	-	-	·04		15
16	·09	·17	·42	·72		-	-	·09	·47	-	-	·03		16
17	~~·53~~ ·44	-	·28	·41		-	-	-	·36	-	·10			17
18	·63	·10	-	·02	·22	-	-	-	·02	-	·26	·02		18
19	·11	·07	·07	·08		·19	-	-	·30	-	·02	·03		19
20	·45	-	-	·43	·67	·06	-	-	-	-	-			20
21	·21	·36	·22	·04	·01	-	·05	·05	-	-	-	·04		21
22	·30	·03	-	-	·08	·22	·08	-	-	·44	·16	·02		22
23	·21	-	·07	-	·40	-	·14	-	-	·77	-	·01		23
24	·41	·39	·01	-		-	-	-	·17	·13	-	·02		24
25	·04	·29	-	-	·34	-	-	-	·04	·13	-			25
26		·23	·05	-	·16	-	-	·01	-	·09	-			26
27		·21	-	·17		-	-	-	-	·75	·03			27
28		·07	-	·02		-	-	-	-	·08	-	·08		28
29	·06	-	-	-		-	-	-	-	·08	·06	·06		29
30	·34	✕	-	-		·07	-	-	-	-	·09			30
31	·27	✕	-	✕		✕	-	-	✕	·05	✕	·05		31
TOTAL	~~4·05~~ 4·45	3·57	3·65	3·43	3·30	1·58	3·18	1·50	2·06	2·55	1·74	2·82	Year's Total 33·83	
* Days with .01 in. or more.	21	19	17	17	15	9	10	6	14	10	10	~~20~~ 22	~~168~~ 170	
* Days with .04 in. or more.	19	18	15	12	13	9	7	5	11	9	8	~~14~~ 16	~~140~~ 142	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

adjusted by [illegible] for T.V.
[illegible]

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Hitchin Preston
in the County of Hertfordshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 484 ft.

1

TV

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	–	·03			·17	·01	–		·01	–	·06		1
2	·15	–	–		·04		·08	–		·21	–	·02		2
3	–	–	–		·13		·07	–	·09	·62	·05	–		3
4	·12	–	–				·04	–		·20	–	·17		4
5	·01	–	–				1·06	–		·13	–	·01		5
6	·04	–	–				–	·05		·06	–	–		6
7	·02	–	–				·06	·18	·05	·45	–	·03		7
8	·15	–	–				·28	·56		·12	–	–		8
9	·06	·01	–				·05	·61		–	–	·93		9
10	·01	·06	–				·04	·25		–	–	·03		10
11	·42	–	–				–	–		–	·13	·01		11
12	·24	·06	–		·01		–	·74		·40	–	–		12
13	·04	·02	–				–	–		–	·10	·15		13
14	·24	·01	–		·05		·02	–	·09	–	–	·03		14
15	·06	·01	–				·08	–		·13	–	·30		15
16	·32	–	–				·03	–		·03	·05	·19		16
17	–	·09	–		·44		·25	–		·05	–	–		17
18	·08	–	–		·12		–	·01	·03	·05	·33	–		18
19	–	–	–				–	·10	·12	–	·08	–		19
20	–	–	–				–	–	·03	·01	·37 ~~·45~~	·08		20
21	–	–	–				–	·31		–	–	·69		21
22	–	–	–				–	·02		–	·32	·32		22
23	–	–	–	·04			–	–		–	·05	–		23
24	–	–	–		·02		–	–	·32	–	·07	–		24
25	·10	·06	·12		·03		·01	·12	·01	·05	·85	·11		25
26	·28	·14	·14				·01	–	·10	·22	–	·05	✓	26
27	·09	·04	·12		·16	·19	·19	–	·58	·13	·54	–		27
28	·14	–	–		·58	·10	–	·52	·04	–	·03	·05		28
29	·43		–		·19		–	–		–	·20	·17		29
30	·01	✕	–	·03	·10	·13	–	–	·09	·03	·21	·05		30
31	·26	✕	–	✕	·12	✕	–	–	✕	·20	✕	·28		31
TOTAL	3·28	·50	·41	·07	1·99	·59	2·28	3·~~34~~ 47	1·5~~0~~ 5	3·10	3·38	3·73	Year's Total 2435	✓
* Days with .01 in. or more.	23	10	4	2	13	4	16	12	12	19	14 5	21	151	✓
* Days with .04 in. or more.	18	6	3	1	10	4	11	10	9	15	13 4	15	116	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. de V. Pryor

[P.T.O.

adjusted by pers. Slav. for T.V.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 968

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Hitchin, Preston
in the County of Hertfordshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 484 ft.

any corrected for aitt. ✓

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	—	–	25	35	–	·04	·05	·23	–	·01	–		1
2	·04	—	–	—	–	–	–	·32	·30	–	·05	–		2
3	·43	—	–	·07	–	–	–	·44	–	·02	·28	·21		3
4	·04	—	·20	·13	–	–	·01	·23	–	·30	—	·04		4
5	—	—	–	50	13	–	–	·60	–	·07	·28	·15		5
6	·51	—	·05	·09	–	–	·29	·05	–	–	·13	·09		6
7	·07	·03	–	—	–	–	·01	·03	–	–	·16	·13		7
8	—	·04	·15	—	–	–	·02	·32	–	·37	·09	·35		8
9	·03	·05	–	—	–	–	~~·08~~	·10	–	·25	·01	·15		9
10	·21	—	–	—	–	·35	–	·31	–	–	—	–		10
11	—	—	·23	—	–	·20	–	–	–	·25	—	–		11
12	—	·03	–	—	·02	·10	–	–	·04	–	—	–		12
13	—	—	·01	01	–	–	·08	–	·05	·81	·02	–		13
14	·37	—	·03	01	·32	·01	·04	–	·03	·13	·25	·03		14
15	·40	—	–	01	·65	·31	·07	–	·14	·97	·06	–		15
16	·37	—	·16	08	·09	·25	–	–	–	·05	·32	–		16
17	·24	·01	·01	08	·14	–	25	–	–	·03	·03	–		17
18	·28	·01	·05	—	–	·18	·11	–	·03	·20	·43	–		18
19	·23	—	·03	—	–	·02	19	·01	–	–	—	–		19
20	·13	—	—	—	–	41	·38	1·41	–	–	—	·03		20
21	·11	—	·20	—	–	·24	·20	·40	·15	–	—	–		21
22	·12	·21	·12	—	–	·02	·06	–	·15	–	·04	–		22
23	·10	—	–	·13	–	·01	·08	–	–	–	·75	–		23
24	·18	—	·04	·07	–	–	–	–	–	·13	–	–		24
25	1·09	·09	·15	·01	–	–	–	·21	–	·02	·41	·03		25
26	·37	·01	·05	·06	–	–	–	–	–	·21	·47	–		26
27	·01	·08	·16	·10	–	–	–	–	–	·13	·09	–		27
28	·02	·15	·14	—	–	–	·04	–	–	·32	·12	·15		28
29	—	×	–	·63 ~~·73~~	·01	–	·08	–	–	·22	·02	–		29
30	—	✕	–	·65	–	·25	·01	–	–	–	·06	–		30
31	—	✕	–	✕		✕	10	–	✕	–	✕	–		31
TOTAL	5·38	·71	1·78	2·88	1·71	2·35	2·06	4·48 ~~4·36~~	1·12	4·48	4·13	1·36	Year's Total 32·44	✓
* Days with .01 in. or more.	23	11	17	167	8	13	19	14	9	18	22	11	182	✓
* Days with .04 in. or more.	19	6	13	123	6	9	15	12	7	15	17	8	140	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ……………………………… [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 968 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Hitchin (Preston)
in the County of Hertfordshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 484 ft.

BRITISH RAINFALL ORGANIZATION.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

	Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
	1	-	·05	-	-	-	-	-	-	-	-	·10	-		1
	2	-	05	-	·10	-	-	·02	-	-	·16	1·29	-		2
	3	-	·11	-	·16	-	-	-	-	-	·11	·72	·04		3
	4	-	·08	-	·22	-	-	-	-	-	·22	·29	·06		4
	5	-	·02	-	-	-	-	·01	-	-	·02	·42	·09		5
	6	·13	·10	-	-	05	-	·29	-	-	·13	·23	-		6
	7	·26	·18	-	-	·07	-	·02	-	·06	-	·01	-		7
	8	-	-	-	·03	-	-	·01	-	-	·15	·01	·20		8
	9	-	-	-	-	-	·02	-	-	·01	·01	·13	·17		9
	10	-	-	-	-	-	-	·34	-	-	·07	·18	·06		10
	11	-	-	-	·07	-	·17	-	-	-	-	·72	·14		11
	12	-	·05	·04	·04	-	-	·06	-	-	·04	-	-		12
	13	-	·02	·84	-	-	-	-	-	-	-	1·15	-		13
	14	-	-	·14	·05	-	-	-	-	·02	·02	-	·21		14
	15	-	-	·06	-	·27	·03	·29	-	·04	·01	·23	-		15
	16	·08*	·11	·36	-	-	·04	·69	-	·12	·92	·60	-		16
	17	-	·01	·41	-	-	-	·01	-	-	-	·40	-		17
	18	·01*	·37	·28	·37	-	-	·01	·01	-	·12	·03	·16		18
	19	-	·12	·04	·20	-	-	·06	-	·09	·02	·14	-		19
	20	-	·02	·03	-	-	-	·06	-	-	-	·03	-		20
	21	·08*	-	-	-	·21	-	·02	-	-	·03	·35	-		21
	22	·04*	-	-	-	·30	·44	-	-	·43	-	-	-		22
	23	-	·20	·01	·09	·16	·12	-	·03	-	·18	·04	·02		23
	24	-	-	-	·08	-	-	·14	-	-	-	-	-		24
	25	-	-	·36	-	-	-	·31	-	-	·01	-	-		25
16.7	26	·85*	·08	·26	-	·19	-	·14	-	-	-	·02	-		26
17	27	·50*	·18	-	·05	·40	-	·07	·02	-	-	-	-		27
	28	·24*	·05	-	·01	·24	-	-	-	-	-	-	-		28
	29	-	-	·10	-	·29	-	-	-	-	-	-	·29		29
	30	·05*	✕	-	·09	-	-	-	-	-	·13	-	·02		30
	31	·03	✕	-	✕	-	✕	-	-	✕	·76	✕	-		31
	TOTAL	2·27	1·80	2·93	1·56	2·18	·82	2·55	·06	·77	3·11	7·09	1·46	Year's Total 26·60	✓
	* Days with .01 in. or more.	11	18	13	14	10	6	18	3	7	19	21	12	152	✓
	* Days with .04 in. or more.	9 ✓	14 ✓	11 ✓	12 ✓	10 ✓	4 ✓	11 ✓	— ✓	5 ✓	12 ✓	16	10	114	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. de V. Pryor Esq

[P.T.O.

~~Bunting~~ …G (UPP HALL) X

…USE.

968/5

BRAUGHING

UPP HALL

1936-1940

780206

Section A **for th**… Station No. 968/5

AIR … BRITISH RAINFALL ORGANIZATION.

Form 1091.

R… IN 1936.

49040 6/36

Kept at Upp Ha…

in the County of He…

moved from 943 3/36

Diameter of Funnel of Ga…

Height of top of Gauge a…

,, Ground ,,

THE MORNING M… CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	3·6	5·1	2·1	8·0	—	1·8	4·2	0·5	—	—	—	4·1		1
2	1·3	0·5	0·5	1·0	1·3	10·0	8·9	2·3	—	—	—	5·7		2
3	—	0·3	0·3 fog	—	—	11·7	—	—	2·8	0·4	6·2	0·2		3
4	—	—	1·9	—	—	0·7	—	—	8·6	—	0·8	1·9		4
5	2·1	0·4	0·4	—	—	—	—	0·8	7·6	—	1·9	1·3		5
6	3·6	—	—	—	—	2·9	trace	0·1	2·7	trace	1·2	—		6
7	6·6	—	1·1	—	—	—	22·7	0·2	0·3	—	0·9	—		7
8	4·7	—	0·7	—	trace	—	0·3	—	—	—	5·7	5·6		8
9	6·4	—	0·8	—	0·6	—	20·6	—	1·6	3·6	—	0·3		9
10	0·9	—	—	0·4	—	—	7·1	6·0	3·1	0·3	—	—		10
11	—	—	—	0·9	—	—	6·9	—	—	—	13·8	—		11
12	—	—	—	2·0	—	6·6	8·7	—	2·5	—	25·0	2·5		12
13	—	—	—	1·3	—	16·7	5·2	—	—	0·5	2·8	2·2		13
14	—	3·1	—	—	—	1·1	12·7	—	1·3	1·2	1·2	10·9		14
15	—	1·4	—	—	—	0·4	6·8	—	0·4	—	trace	0·6		15
16	6·9	1·0	—	—	1·0	—	0·6	—	0·7	—	11·0	1·0		16
17	3·6	11·4	—	—	trace	1·3	—	—	—	0·7	3·3	3·2		17
18	—	1·4	—	—	—	1·2	2·0	—	—	0·9	0·7	2·0		18
19	6·8	1·1	—	0·4	—	19·7	—	1·3	—	1·4	—	—		19
20	0·5	2·8	0·3	6·4	0·1	1·2	0·6	—	32·3	—	—	—		20
21	—	—	—	2·7	0·8	21·8	—	—	7·2	—	—	—		21
22	Snow 2·9	10·4	—	0·2	3·8	0·2	3·6	—	—	—	0·2	3·9		22
23	—	0·4	0·8	2·6	trace	—	1·7	—	—	2·7	0·2	—		23
24	2·9	4·2	—	—	—	—	6·4	—	2·9	6·7	—	2·6		24
25	3·0	0·3	3·5	4·1	—	1·4	3·4	—	7·5	1·3	1·1	1·1		25
26	1·1	2·5	3·9	1·9	—	—	—	—	3·1	0·6	0·3	0·4		26
27	2·1	—	0·2	1·0	—	—	0·3	—	6·2	1·8	—	—		27
28	18·8	—	1·7	—	—	19·2	7·6	—	—	—	0·3	1·5		28
29	1·1	3·8	2·3	—	—	1·3	—	—	—	1·2	3·5	0·2		29
30	2·0	×	1·9	—	4·1	7·9	2·1	—	—	4·2	0·3	—		30
31	16·2	×	4·8	×	2·2	×	4·3	—	×	10·0	×	4·1	Print	31
TOTAL	97·1	50·1	27·2	32·9	13·9	127·1	136·7	11·2	90·8	37·5	80·4	55·3	Year's Total 760·2	
* Days with 0.2 mm. or more.	21	17	17	14	7	19	22	6	17	16	20	21	197	
* Days with 1.0 mm. or more.	19	12	9	10	5	16	18	3	14	10	12	16	143	
Ins.	3·82	1·97	1·07	1·30	·55	5·00	5·38	·44	3·57	1·48	3·17	2·18	29·93	

(14iw) * See Instruction 2 (f) on other side. † Spare column, no entries required except year's total.

40-9999.

Lady Brodie Hend…

N

(Signed) Henderson [P.T.O.

~~Buntingf~~ (UPP HALL) X

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 968|15

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1936.

49406/36

|| moved from 943 3/35

Kept at Upp Hall, Braughing, Ware

in the County of Hertfordshire 3

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. six in.

,, Ground ,, Sea Level 370 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	3·6	5·1	2·1	8·0	—	1·8	4·2	0·5	—	—	—	4·1		1
2	1·3	0·5	0·5	1·0	1·3	10·0	8·9	2·3	—	—	—	5·7		2
3	—	0·3	0·3 fog	—	—	11·7	—	—	2·8	0·4	6·2	0·2		3
4	—	—	1·9	—	—	0·7	—	—	8·6	—	0·8	1·9		4
5	2·1	0·4	0·4	—	—	—	—	0·8	7·6	—	1·9	1·3		5
6	3·6	—	—	—	—	2·9	trace	0·1	2·7	trace	1·2	—		6
7	6·6	—	1·1	—	—	—	22·7	0·2	0·3	—	0·9	—		7
8	4·7	—	0·7	—	trace	—	0·3	—	—	—	5·7	5·6		8
9	6·4	—	0·8	—	0·6	—	20·6	—	1·6	3·6	—	0·3		9
10	0·9	—	—	0·4	—	—	7·1	6·0	3·1	0·3	—	—		10
11	—	—	—	0·9	—	—	6·9	—	—	—	13·8	—		11
12	—	—	—	2·0	—	6·6	8·7	—	2·5	—	25·0	2·5		12
13	—	—	—	1·3	—	16·7	5·2	—	—	0·5	2·8	2·2		13
14	—	3·1	—	—	—	1·1	12·7	—	1·3	1·2	1·2	10·9		14
15	—	1·4	—	—	—	0·4	6·8	—	0·4	—	trace	0·6		15
16	6·9	1·0	—	—	1·0	—	0·6	—	0·7	—	11·0	1·0		16
17	3·6	11·4	—	—	trace	1·3	—	—	—	0·7	3·3	3·2		17
18	—	1·4	—	—	—	1·2	2·0	—	—	0·9	0·7	2·0		18
19	6·8	1·1	—	0·4	—	19·7	—	1·3	—	1·4	—	—		19
20	0·5	2·8	0·3	6·4	0·1	1·2	0·6	—	32·3	—	—	—		20
21	—	—	—	2·7	0·8	21·8	—	—	7·2	—	—	—		21
22	Snow 2·9	10·4	—	0·2	3·8	0·2	3·6	—	—	—	0·2	3·9		22
23	—	0·4	0·8	2·6	trace	—	1·7	—	—	2·7	0·2	—		23
24	2·9	4·2	—	—	—	—	6·4	—	2·9	6·7	—	2·6		24
25	3·0	0·3	3·5	4·1	—	1·4	3·4	—	7·5	1·3	1·1	1·1		25
26	1·1	2·5	3·9	1·9	—	—	—	—	3·1	0·6	0·3	0·4		26
27	2·1	—	0·2	1·0	—	—	0·3	—	6·2	1·8	—	—		27
28	18·8	—	1·7	—	—	19·2	7·6	—	—	—	0·3	1·5		28
29	1·1	3·8	2·3	—	—	1·3	—	—	—	1·2	3·5	0·2		29
30	2·0	✕	1·9	—	4·1	7·9	2·1	—	—	4·2	0·3	—		30
31	16·2	✕	4·8	✕	2·2	✕	4·3	—	✕	10·0	✕	4·1	Print	31
TOTAL	97·1	50·1	27·2	32·9	13·9	127·1	136·7	11·2	90·8	37·5	80·4	55·3	Year's Total 760·2	
* Days with 0.2 mm. or more.	21	17	17	14	7	19	22	6	17	16	20	21	197	
* Days with 1.0 mm. or more.	19	12	9	10	5	16	18	3	14	10	12	16	143	
Ins.	3·82	1·97	1·07	1·30	·55	5·00	5·38	·44	3·57	1·48	3·17	2·18	29·93	

(141w) * See Instruction 2 (f) on other side.

40-9999.

† Spare column, no entries required except year's total.

(Signed) M. Henderson [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 968/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1937.

Kept at Epp Hall, Braughing

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6" in.

,, Ground ,, Sea Level .... ft.

Convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	6.8	tr	1.4	0.6	—	—	—	—	1.2	—	—	17.5		1
2	0.4	1.2	0.2	8.4	—	—	—	0.2	1.0	0.4	19.2	3.8		2
3	—	2.1	0.3	—	—	—	—	—	—	—	0.4	2.0		3
4	2.8	5.6	0.2	—	1.2	—	—	2.0	—	—	0.2	5.0		4
5	4.3	0.2	3.4	—	—	—	0.8	—	—	1.0	—	14.0		5
6	1.4	17.2	3.2	tr	3.0	—	2.2	—	—	tr	0.4	—		6
7	—		7.5	2.9	2.4	—	—	—	1.0	—	1.8	0.2		7
8	0.3	1.6	3.4	tr	1.6	1.8	—	—	—	—	0.2	2.8		8
9	—	tr	—	7.0	8.0	—	10.0	tr	3.0	tr	4.4	1.2		9
10	0.8	0.2	13.1	4.6	1.2	11.2	1.6	tr	—	—	0.2	7.6		10
11	—	0.2	4.6	—	14.2	0.4	tr	1.0	0.2	0.6	1.2	4.4		11
12	3.2	9.5	2.7	—	4.1	6.8	0.6	—	5.8	tr	—	2.4		12
13	2.7	2.4	6.4	—	0.4	14.5	—	2.4	0.6	—	—	22.0		13
14	0.8	0.8	10.2	4.4	—	0.4	—	13.4	1.4	—	—	0.4		14
15	1.9	1.6	tr	2.4	—	—	28.8	—	2.4	—	tr	0.2		15
16	1.7	2.6	4.4	15.8	—	—	—	2.0	3.0	—	—	2.4		16
17	8.5	0.8	2.8	11.5	—	0.5	—	—	15.3	tr	3.2	—		17
18	7.7	3.8	0.6	0.4	6.8	0.7	—	—	—	0.4	5.2	—		18
19	0.2	2.8	1.8	1.4	1.0	5.4	1.0	—	1.6	0.6	0.5	—		19
20	9.4	tr	—	9.0	17.4	tr	—	0.3	3.0	0.4	0.4	0.4		20
21	5.6	8.0	1.0	1.2	—	—	2.2	1.6	1.8	0.3	0.2	0.8		21
22	7.1	1.0	—	0.4	0.6	7.4	1.0	—	—	10.2	5.6	0.4		22
23	6.3	—	1.0	—	—	—	4.6	—	—	15.5	0.4	0.3		23
24	10.4	9.2	0.4	—	0.5	—	—	—	3.2	3.0	—	0.4		24
25	1.5	6.6	—	—	4.3	—	—	—	2.0	4.6	0.4	0.6		25
26	—	5.0	1.5	—	3.8	—	—	0.2	—	0.6	tr	0.2		26
27	—	2.0	tr	6.0	—	—	—	—	2.2	11.8	0.3	—		27
28	—	2.5	—	0.3	—	0.3	—	tr	—	1.0	0.2	1.0		28
29	1.9		—	—	—	tr	—	tr	tr	1.6	2.2	1.4		29
30	6.0	×	—	—	—	1.6	—	8.2	—	0.2	3.0	0.5		30
31	8.2	×	—	×	—	×	—	—	×	1.2	×	1.0		31
TOTAL	99.9	~~87.7~~ 86.9	70.1	76.3	70.5	57.0	52.8	31.3	48.7	53.4	49.6	94.9	Year's Total 785.~~6~~4	
* Days with 0.2 mm. or more.	24	24	21	16	16	12	10	10	17	17	21	26	214	✓
* Days with 1.0 mm. or more.	19	19	16	12	13	7	8	7	15	9	9	15	149	✓

(141w) * See Instruction 2 (f) on other side.

40-9999.

† Spare column, no entries required, except year's total.

(Signed) William Eggleton

[P.T.O.

3.93 3.42 2.76 3.00 2.78 2.01 2.08 1.23 1.92 2.10 1.95 3.74 30.92

COPY FOR OFFICIAL USE

Convert

Section **A** for the entry of Daily Observations

Station No. 968/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1938.

Kept at Upp Hall, Braughing, Ware

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level ....ft.

Convert ✓ [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	1.0	tr	—	—	tr	2.4	—	—	3.0	0.4	tr	1.8		1
2	4.4	—	—	1.0	0.9	0.4	2.8	—	—	4.5	tr	0.6		2
3	0.3	—	tr	—	3.6	—	1.8	—	3.2	13.4	1.4	—		3
4	2.0	—	—	—	—	0.3	—	—	tr	2.8	0.3	2.2		4
5	0.4	—	—	—	—	—	15.4	—	0.2	2.8	tr	0.6		5
6	1.5	—	tr	—	—	—	0.6	2.2	6.2	1.2	tr	0.3		6
7	0.5	—	—	—	—	—	1.6	5.0	1.0	9.6	—	1.0		7
8	3.8	—	—	—	—	—	1.8	3.4	0.5	3.4	tr	0.4		8
9	1.4	tr	—	—	—	—	tr	0.6	tr	tr	tr	16.0		9
10	tr	1.2	—	—	—	—	1.8	5.0	tr	tr	—	2.0		10
11	9.0	—	—	—	—	—	—	0.4	tr	0.2	2.4	1.4		11
12	5.0	1.2	—	—	—	—	—	34.8	—	8.6	1.6	0.8		12
13	2.2	4.6	—	—	—	—	—	0.4	—	0.4	1.6	3.0		13
14	6.0	tr	—	—	6.0	—	tr	tr	1.4	—	0.3	0.6		14
15	2.0	0.3	—	—	—	—	1.0	—	—	5.0	0.5	3.0		15
16	7.0	0.2	0.6	0.2	—	—	0.6	—	—	1.5	0.6	16.0		16
17	0.2	1.6	—	—	12.2	—	6.0	—	tr	1.4	tr	—		17
18	1.2	0.4	—	—	4.2	—	0.4	—	1.4	1.2	9.8	—		18
19	—	0.4	—	—	0.2	—	—	1.6	3.6	—	4.6	—		19
20	—	—	—	—	—	—	—	—	0.2	0.4	11.0	—		20
21	tr	—	—	—	—	—	—	2.0	1.1	tr	0.6	11.0		21
22	—	0.3	—	—	—	0.2	—	0.6	tr	—	4.5	6.4		22
23	—	—	tr	0.4	—	—	—	—	—	—	0.4	0.6		23
24	—	0.4	2.5	1.6	0.4	—	—	—	38.4	—	2.4	0.8		24
25	1.8	0.6	2.8	0.4	1.6	—	0.8	—	1.2	0.6	17.6	4.2		25
26	5.6	3.6	3.2	tr	—	tr	—	0.8	3.0	6.2	—	4.6		26
27	3.6	1.4	0.2	—	5.6	5.0	7.4	tr	29.0	4.2	9.0	0.2		27
28	3.5	0.8	—	tr	19.0	2.0	—	4.8	0.4	tr	0.6	0.5		28
29	12.2		—	0.6	4.5	—	—	0.5	0.8	—	2.8	7.0		29
30	0.6	✗	—	0.6	3.8	0.3	—	—	0.4	1.4	6.5	0.6		30
31	3.6	✗	—	✗	1.6	✗	—	—	✗	4.0	✗	9.8		31
TOTAL	3.10 78.8	0.67 17.0	0.37 9.3	0.19 4.8	2.50 63.6	0.42 10.6	1.65 42.0	2.44 62.1	3.74 95.0	2.88 73.2	3.09 78.5	3.76 95.4	Year's Total 630.3	24.81 ✓
* Days with 0.2 mm. or more.	24	14	5	7	13	7	13	14	18	21	20	26	182	✓
* Days with 1.0 mm. or more.	19	6	3	2	10	3	9	8	12	16	13	15	116	✓

(144w)

* See Instruction 3 (f) on other side.

† Spare column, no entries required, except year's total.

(Signed) William Eggleton.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 96875

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1937

Kept at Upp Hall, Braughing

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 370 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	1.0	–	tr	5.2	8.6	–	1.8	1.2	17.2	1.2	–	tr		1
2	1.4	–	–	tr	0.8	–	0.4	12.8	25.8	0.3	0.6	–		2
3	10.8	–	–	2.8	tr	–	–	11.6	–	0.5	6.2	4.4		3
4	1.2	–	4.4	3.0	–	–	tr	24.0	–	6.5	1.8	2.4		4
5	–	0.4	0.2	18.0	0.8	–	tr	11.8	–	3.0	7.2	2.4		5
6	10.8	0.4	–	2.0	–	–	4.8	0.5	–	0.6	6.4	1.0		6
7	2.8	0.3	–	–	–	–	–	0.4	tr	2.6	1.6	2.2		7
8	0.2	1.2	3.4	–	–	–	3.2	1.6	–	3.4	1.8	11.8		8
9	0.8	1.4	–	–	–	–	–	1.4	tr	13.2	0.4	6.4		9
10	5.4	0.2	–	–	–	13.6	–	2.6	0.4	0.5	0.4	0.2		10
11	0.3	–	6.4	–	–	0.4	–	–	1.0	3.0	0.2	0.4		11
12	–	0.2	0.3	–	tr	4.8	–	–	1.4	tr	tr	–		12
13	–	tr	0.5	–	–	0.8	1.0	–	1.4	19.8	–	–		13
14	10.6	–	0.4	3.0	4.4	0.4	0.3	–	2.8	8.0	8.4	–		14
15	7.8	–	0.3	tr	11.2	4.2	tr	–	5.4	28.0	0.2	0.4		15
16	7.2	–	10.0	1.4	3.2	4.6	tr	–	0.6	0.6	8.6	–		16
17	4.6	0.8	0.5	2.2	1.4	–	19.0	tr	–	tr	0.8	–		17
18	6.4	0.2	1.6	–	–	6.0	3.4	–	0.6	4.6	15.4	–		18
19	6.4	–	0.6	–	–	1.8	1.4	–	–	9.0	0.2	0.2		19
20	2.8	–	tr	–	–	8.5	13.8	9.4	–	tr	–	0.4		20
21	2.2	tr	7.2	–	–	5.8	2.8	2.0	1.2	0.8	–	–		21
22	2.6	8.0	2.5	–	–	0.2	1.6	tr	0.8	tr	2.4	–		22
23	1.0	–	0.3	2.6	–	tr	2.0	–	–	5.8	12.6	tr		23
24	0.8	0.4	1.0	4.0	–	tr	4.4	–	–	0.6	tr	–		24
25	20.2	4.0	1.4	1.0	–	0.6	–	2.6	–	–	11.6	tr		25
26	20.0	0.3	0.6	0.6	–	0.4	–	–	tr	8.0	10.0	0.8		26
27	1.2	0.8	2.2	2.0	–	0.3	0.8	–	–	6.4	5.4	–		27
28	0.2	5.0	2.2	tr	tr	0.5	1.8	–	–	4.6	3.4	2.0		28
29	–		0.2	13.6	–	–	0.6	–	–	6.4	2.4	–		29
30	–	✕	–	13.4	–	tr	–	–	–	0.3	0.8	tr		30
31	–	✕	–	✕	–	✕	2.5	tr	✕	tr	✕	–		31
TOTAL	128.7	23.6	46.2	74.8	30.4	52.9	65.6	81.9	58.6	137.7	108.8	~~33.5~~ 35.0	Year's Total ~~844~~	844.2 ✓
* Days with 0.2 mm. or more.	25	15	21	15	7	16	18	13	12	25	24	14	205	✓
* Days with 1.0 mm. or more.	20	5	11	14	5	8	14	11	8	17	16	8	137	✓

(144w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

5.07 .93 1.82 2.94 1.20 2.08 2.58 3.22 2.31 5.42 (4.28) 1.38

(Signed) William Eggleton

P.T.O.

33.2

3

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 968/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091

REGISTER OF RAINFALL IN 1940.

Kept at Upp Hall Braughing.

in the County of Hertfordshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level ....ft.

Convert.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	—	0·6	—	—	—	—	—	—	—	—	2·8	0·2		1
2	—	1·2	—	6·0	—	—	1·8	—	—	5·2	23·6	tr		2
3	—	3·6	—	6·6	—	—	tr	—	—	4·4	14·6	1·2		3
4	—	2·5	—	5·2	—	—	tr	—	—	8·4	14·6	1·4		4
5	—	0·4	—	0·2	tr	—	1·2	—	—	0·4	12·8	1·6		5
6	3·0	2·6	—	—	0·4	—	11·8	—	—	6·6	6·2	tr		6
7	7·2	2·2	—	—	1·0	—	5·6	—	1·2	—	—	0·8		7
8	0·3	tr	—	—	—	—	—	—	—	5·0	tr	7·2		8
9	—	—	—	0·4	—	—	—	0·4	0·6	1·2	2·8	4·2		9
10	—	—	—	—	—	—	20·4	2·8	—	2·4	4·6	4·4		10
11	—	—	—	1·0	—	—	—	—	—	—	20·0	1·4		11
12	—	0·2	0·8	—	—	—	0·8	—	0·8	0·2	0·2	0·2		12
13	—	0·2	19·6	0·5	—	0·8	0·2	—	1·0	—	24·0	0·4		13
14	—	—	2·0	2·4	0·8	—	—	—	—	0·6	—	5·6		14
15	—	—	4·6	—	0·3	0·8	7·0	—	—	0·2	5·0	0·4		15
16	1·2	2·4	4·8	1·0	—	0·5	11·0	—	4·0	19·0	12·0	tr		16
17	—	—	12·8	—	—	—	0·3	—	—	0·2	4·4	—		17
18	0·8	11·6	2·2	10·0	—	—	tr	0·2	—	1·8	0·8	4·0		18
19	—	2·2	0·5	1·4	—	tr	1·3	—	6·0	0·2	4·0	0·6		19
20	—	0·8	0·4	0·2	—	—	1·4	0·4	tr	tr	1·4	—		20
21	0·5	0·5	tr	—	1·0	—	0·4	0·4	—	2·6	5·0	—		21
22	0·4	tr	0·8	—	6·0	4·0	—	tr	3·8	0·4	tr	—		22
23	—	1·0	0·4	2·6	5·4	0·3	—	0·8	—	—	1·4	—		23
24	—	—	—	5·2	—	—	3·0	—	—	—	0·2	0·4		24
25	—	—	5·8	—	—	—	8·0	—	—	0·2	0·2	—		25
26	18·0	1·5	12·0	0·3	1·6	0·4	2·0	—	—	—	—	tr		26
27	8·6	2·0	—	0·2	5·0	—	1·6	—	—	—	0·4	tr		27
28	2·0	1·0	—	0·2	0·6	—	—	—	0·5	—	—	0·2		28
29	—	—	2·7	—	0·9	—	—	—	0·4	—	—	6·8		29
30	2·2	×	—	2·8	—	—	—	—	—	3·8	—	0·6		30
31	0·6	×	—	×	—	×	—	—	×	15·8	×	tr.		31
TOTAL	44·8	36·5	69·4	46·2	23·0	6·8	77·8	5·0	18·3	78·6	161·~~4~~0	41·6	Year's Total 609·~~4~~0	
* Days with 0.2 mm. or more.	12	18.	14.	18	11	6	17	6	9	20	22	19	172	
* Days with 1.0 mm. or more.	7	12	9	11	6	1	13	1	5	12	17	10	104	

(141w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

(Signed) William C Eggleton [P.T.O.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
inches	1·76	1·44	2·73	1·82	0·91	0·27	3·06	0·20	0·72	3·09 ~~3·10~~	6·34	1·64	2398 ~~2401~~ 23·98